

UR88275

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

6/22/2017 10:24

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.689	0.0	0.090	
ICB1	-0.375	0.0	0.004	
CCV1	242.026	0.0	0.223	
CCB1	-0.276	0.0	0.004	
PB100029BL	-0.368	0.0	0.004	
PB100029BS	98.828	0.0	0.094	
LOWPB100029	9.688	0.0	0.013	
HIGHPB100029	489.839	0.0	0.447	
I3792-01	-0.082	0.0	0.004	
I3792-01DUP	-0.659	0.0	0.004	
I3792-01MS	19.571	0.0	0.022	
I3792-01MSD	19.947	0.0	0.022	
I3800-01	-0.481	0.0	0.004	
I3802-01	-0.226	0.0	0.004	
CCV2	255.878	0.0	0.235	
CCB2	0.146	0.0	0.004	

N	16
Mean	76.759
SD	138.8837
CV%	180.93

CB 88275

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 22 09:14:32 2017

Thu Jun 22 10:17:22 2017

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2067	µg/l	6/22/2017 9:14:32	
5.0PPBCN	A	Total CN	P	4.3479	µg/l	6/22/2017 9:14:33	
10PPBCN	A	Total CN	P	9.1887	µg/l	6/22/2017 9:14:34	
50PPBCN	A	Total CN	P	50.2168	µg/l	6/22/2017 9:14:35	
100PPBCN	A	Total CN	P	101.5617	µg/l	6/22/2017 9:14:36	
250PPBCN	A	Total CN	P	250.4059	µg/l	6/22/2017 9:14:37	
500PPBCN	A	Total CN	P	499.4858	µg/l	6/22/2017 9:14:38	
ICV1	S	Total CN	P	94.689	µg/l	6/22/2017 10:12:31	
ICB1	S	Total CN	P	-0.3754	µg/l	6/22/2017 10:12:32	
CCV1	S	Total CN	P	242.0257	µg/l	6/22/2017 10:12:33	
CCB1	S	Total CN	P	-0.2763	µg/l	6/22/2017 10:12:34	
PB100029BL	S	Total CN	P	-0.3681	µg/l	6/22/2017 10:12:35	
PB100029BS	S	Total CN	P	98.8276	µg/l	6/22/2017 10:12:36	
LOWPB100029	S	Total CN	P	9.6876	µg/l	6/22/2017 10:12:37	
HIGHPB100029	S	Total CN	P	489.8391	µg/l	6/22/2017 10:12:38	
I3792-01	S	Total CN	P	-0.0823	µg/l	6/22/2017 10:12:39	
I3792-01DUP	S	Total CN	P	-0.6588	µg/l	6/22/2017 10:12:40	
I3792-01MS	S	Total CN	P	19.5713	µg/l	6/22/2017 10:12:41	
I3792-01MSD	S	Total CN	P	19.9473	µg/l	6/22/2017 10:17:18	
I3800-01	S	Total CN	P	-0.4812	µg/l	6/22/2017 10:17:19	
I3802-01	S	Total CN	P	-0.2261	µg/l	6/22/2017 10:17:20	
CCV2	S	Total CN	P	255.8783	µg/l	6/22/2017 10:17:21	
CCB2	S	Total CN	P	0.1457	µg/l	6/22/2017 10:17:22	

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

6/22/2017 9:22

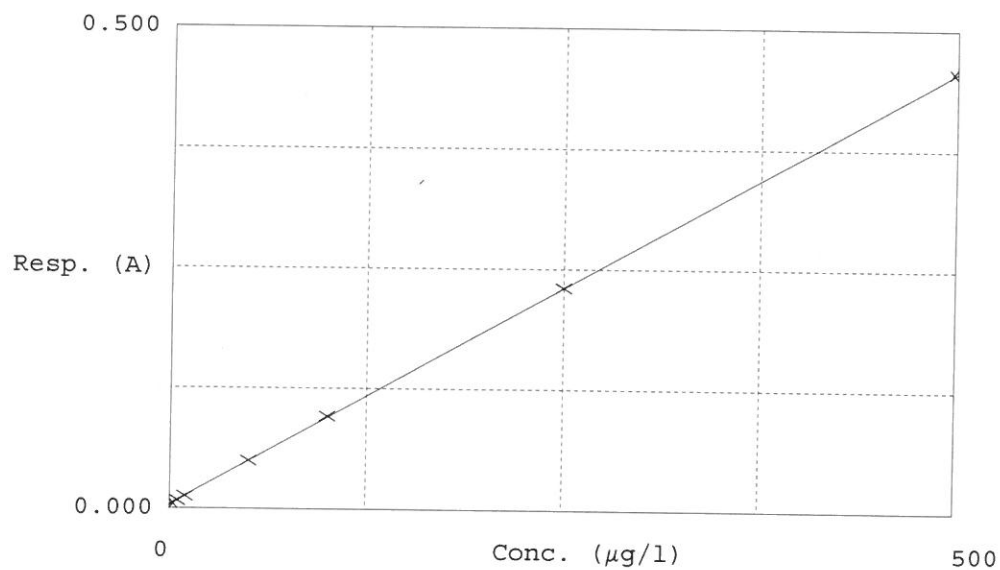
Test Total CN

Accepted 6/22/2017 9:22

Factor 1107
Bias 0.004

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2067	0.0000	
2	5.0PPBCN	0.008	4.3479	5.0000	
3	10PPBCN	0.013	9.1887	10.0000	
4	50PPBCN	0.050	50.2168	50.0000	
5	100PPBCN	0.096	101.5617	100.0000	
6	250PPBCN	0.231	250.4059	250.0000	
7	500PPBCN	0.456	499.4858	500.0000	