

Test results

Aquakem 7.2AQ1

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

2/4/2019 11:18

Test: Total CN

Sample Id	Result ^{ug/d}	Dil. 1 +	Response	Errors
ICV1	92.973	0.0	0.091	
ICB1	-0.676	0.0	0.004	
CCV1	238.003	0.0	0.226	
CCB1	-0.885	0.0	0.004	
PB116801BL	-0.773	0.0	0.004	
PB116801BS	95.503	0.0	0.093	
K1299-08	2.276	0.0	0.007	
K1299-08DUP	2.359	0.0	0.007	
K1299-08MS	6.658	0.0	0.011	
K1299-08MSD	6.579	0.0	0.011	
K1299-09	4.442	0.0	0.009	
K1299-10	6.172	0.0	0.010	
CCV2	254.977	0.0	0.241	
CCB2	-0.906	0.0	0.004	

N	14
Mean	50.479
SD	89.4036
CV%	177.11

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 04 11:02:00 2019

Mon Feb 04 11:17:38 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7113	µg/l	2/4/2019 8:48:02	
5.0PPBCN	A	Total CN	P	4.2759	µg/l	2/4/2019 8:48:03	
10PPBCN	A	Total CN	P	9.6024	µg/l	2/4/2019 8:48:04	
50PPBCN	A	Total CN	P	49.4446	µg/l	2/4/2019 8:48:05	
100PPBCN	A	Total CN	P	100.7902	µg/l	2/4/2019 8:48:06	
250PPBCN	A	Total CN	P	253.3708	µg/l	2/4/2019 8:48:07	
500PPBCN	A	Total CN	P	498.2273	µg/l	2/4/2019 8:48:08	
ICV1	S	Total CN	P	92.9729	µg/l	2/4/2019 11:02:00	
ICB1	S	Total CN	P	-0.6757	µg/l	2/4/2019 11:02:01	
CCV1	S	Total CN	P	238.0029	µg/l	2/4/2019 11:02:02	
CCB1	S	Total CN	P	-0.8849	µg/l	2/4/2019 11:02:03	
PB116801BL	S	Total CN	P	-0.7731	µg/l	2/4/2019 11:02:04	
PB116801BS	S	Total CN	P	95.5032	µg/l	2/4/2019 11:02:05	
K1299-08	S	Total CN	P	2.2757	µg/l	2/4/2019 11:02:06	
K1299-08DUP	S	Total CN	P	2.3585	µg/l	2/4/2019 11:02:07	
K1299-08MS	S	Total CN	P	6.6581	µg/l	2/4/2019 11:02:08	
K1299-08MSD	S	Total CN	P	6.5789	µg/l	2/4/2019 11:02:09	
K1299-09	S	Total CN	P	4.4417	µg/l	2/4/2019 11:02:10	
K1299-10	S	Total CN	P	6.1716	µg/l	2/4/2019 11:05:51	
CCV2	S	Total CN	P	254.9771	µg/l	2/4/2019 11:17:37	
CCB2	S	Total CN	P	-0.9062	µg/l	2/4/2019 11:17:38	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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2/4/2019 9:01

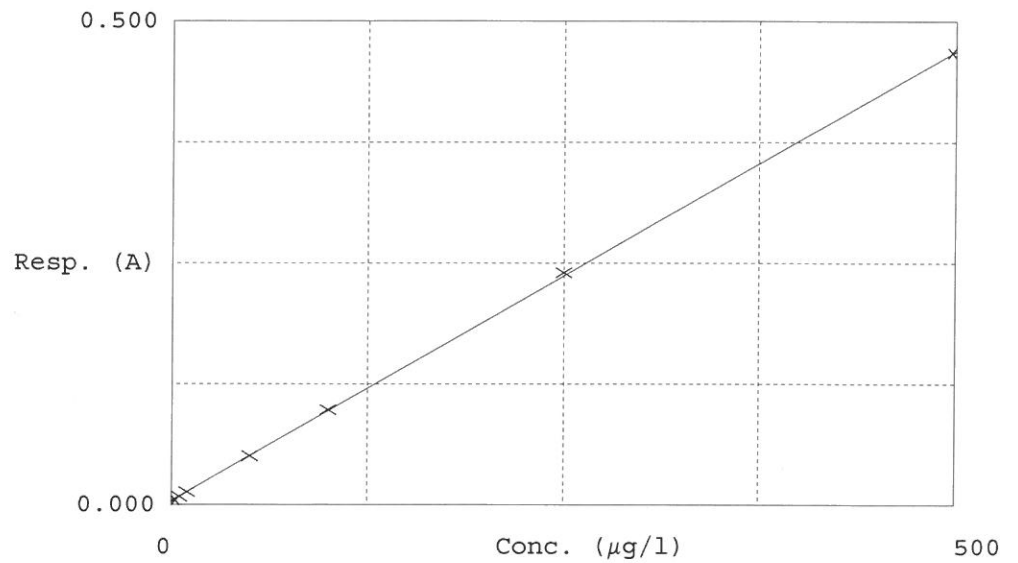
Test Total CN

Accepted 2/4/2019 9:00

Factor 1076
 Bias 0.005

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	-0.7113	0.0000	
2	5.0PPBCN	0.009	4.2759	5.0000	
3	10PPBCN	0.014	9.6024	10.0000	
4	50PPBCN	0.051	49.4446	50.0000	
5	100PPBCN	0.098	100.7902	100.0000	
6	250PPBCN	0.240	253.3708	250.0000	
7	500PPBCN	0.467	498.2273	500.0000	