

Test results

Aquakem 7.2AQ1

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

9/26/2018 14:25

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.276	0.0	0.097	
ICB1	-0.247	0.0	0.004	
CCV1	244.046	0.0	0.241	
CCB1	-0.258	0.0	0.004	
PB113241BL	-0.373	0.0	0.004	
PB113241BS	97.526	0.0	0.099	
LOWPB113241	10.071	0.0	0.014	
HIGHPB113241	489.030	0.0	0.479	
J4773-11	0.927	0.0	0.005	
J4773-11DUP	0.242	0.0	0.004	
J4773-11MS	30.562	0.0	0.034	
J4773-11MSD	30.426	0.0	0.034	
J4773-13	2.477	0.0	0.006	
J4773-15	0.547	0.0	0.005	
CCV2	244.010	0.0	0.241	
CCB2	-0.013	0.0	0.004	
J4773-17	0.186	0.0	0.004	
J4773-19	0.760	0.0	0.005	
J5081-03	0.438	0.0	0.004	
J5081-07	0.333	0.0	0.004	
J5081-11	0.419	0.0	0.004	
J5081-15	-0.188	0.0	0.004	
CCV3	256.592	0.0	0.253	
CCB3	-0.046	0.0	0.004	

N	24
Mean	62.656
SD	123.4683
CV%	197.06

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284 Sheffield Street,
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9/26/2018 9:31

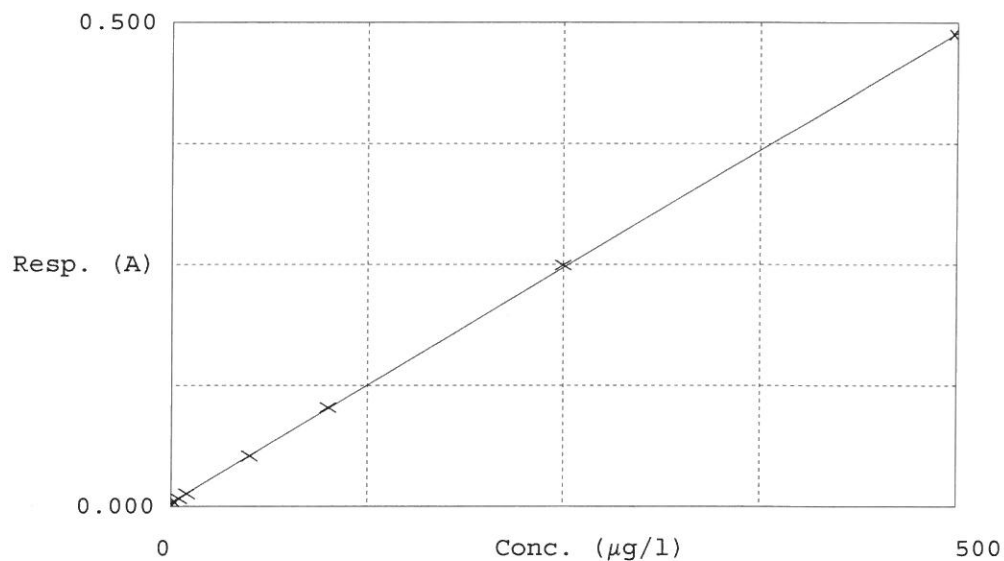
Test Total CN

Accepted 9/26/2018 9:31

Factor 1030
Bias 0.004

Coeff. of det. 0.999938

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7795	0.0000	
2	5.0PPBCN	0.008	4.3315	5.0000	
3	10PPBCN	0.013	9.5010	10.0000	
4	50PPBCN	0.052	49.6145	50.0000	
5	100PPBCN	0.102	101.1234	100.0000	
6	250PPBCN	0.249	252.7571	250.0000	
7	500PPBCN	0.488	498.4520	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 26 13:41:37 2018

Wed Sep 26 14:24:46 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7795	µg/l	9/26/2018 9:18:08	
5.0PPBCN	A	Total CN	P	4.3315	µg/l	9/26/2018 9:18:09	
10PPBCN	A	Total CN	P	9.501	µg/l	9/26/2018 9:18:10	
50PPBCN	A	Total CN	P	49.6145	µg/l	9/26/2018 9:18:11	
100PPBCN	A	Total CN	P	101.1234	µg/l	9/26/2018 9:18:12	
250PPBCN	A	Total CN	P	252.7571	µg/l	9/26/2018 9:18:13	
500PPBCN	A	Total CN	P	498.452	µg/l	9/26/2018 9:18:14	
ICV1	S	Total CN	P	96.2764	µg/l	9/26/2018 14:13:47	
ICB1	S	Total CN	P	-0.2468	µg/l	9/26/2018 14:13:48	
CCV1	S	Total CN	P	244.046	µg/l	9/26/2018 14:13:49	
CCB1	S	Total CN	P	-0.2576	µg/l	9/26/2018 14:13:50	
PB113241BL	S	Total CN	P	-0.3733	µg/l	9/26/2018 14:13:51	
PB113241BS	S	Total CN	P	97.5256	µg/l	9/26/2018 14:13:52	
LOWPB113241	S	Total CN	P	10.0708	µg/l	9/26/2018 14:13:53	
HIGHPB113241	S	Total CN	P	489.0303	µg/l	9/26/2018 14:13:54	
J4773-11	S	Total CN	P	0.9268	µg/l	9/26/2018 14:13:55	
J4773-11DUP	S	Total CN	P	0.2419	µg/l	9/26/2018 14:13:56	
J4773-11MS	S	Total CN	P	30.5617	µg/l	9/26/2018 14:13:57	
J4773-11MSD	S	Total CN	P	30.4263	µg/l	9/26/2018 14:21:22	
J4773-13	S	Total CN	P	2.477	µg/l	9/26/2018 14:21:23	
J4773-15	S	Total CN	P	0.5468	µg/l	9/26/2018 14:21:24	
CCV2	S	Total CN	P	244.01	µg/l	9/26/2018 14:21:25	
CCB2	S	Total CN	P	-0.0129	µg/l	9/26/2018 14:21:26	
J4773-17	S	Total CN	P	0.1856	µg/l	9/26/2018 14:21:27	
J4773-19	S	Total CN	P	0.7602	µg/l	9/26/2018 14:21:28	
J5081-03	S	Total CN	P	0.4381	µg/l	9/26/2018 14:21:29	
J5081-07	S	Total CN	P	0.3332	µg/l	9/26/2018 14:21:30	
J5081-11	S	Total CN	P	0.4187	µg/l	9/26/2018 14:21:31	
J5081-15	S	Total CN	P	-0.1878	µg/l	9/26/2018 14:21:32	
CCV3	S	Total CN	P	256.5925	µg/l	9/26/2018 14:24:45	
CCB3	S	Total CN	P	-0.0455	µg/l	9/26/2018 14:24:46	