

Test results

Aquakem 7.2AQ1

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

8/3/2018 12:55

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.174	0.0	0.095	
ICB1	-0.495	0.0	0.004	
CCV1	242.465	0.0	0.235	
CCB1	-0.635	0.0	0.004	
PB111745BL	-1.026	0.0	0.004	
PB111745BS	96.989	0.0	0.097	
LOWPB111745	9.056	0.0	0.013	
HIGHPB111745	489.540	0.0	0.469	
J4162-08	1.930	0.0	0.007	
J4162-08DUP	0.963	0.0	0.006	
J4162-08MS	44.810	0.0	0.047	
J4162-08MSD	45.050	0.0	0.048	
J4318-01	2.631	0.0	0.007	
J4318-03	20.634	0.0	0.024	
CCV2	245.351	0.0	0.238	
CCB2	-0.301	0.0	0.005	
J4318-05	30.724	0.0	0.034	
J4318-07	2.079	0.0	0.007	
J4318-09	14.031	0.0	0.018	
J4318-11	-0.966	0.0	0.004	
CCV3	247.421	0.0	0.240	
CCB3	-1.117	0.0	0.004	

N 22
Mean 72.014
SD 125.3436
CV% 174.05

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 03 12:24:49 2018

Fri Aug 03 12:54:31 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.0323	µg/l	8/3/2018 10:22:39	
5.OPPBCN	A	Total CN	P	3.9962	µg/l	8/3/2018 10:22:40	
10PPBCN	A	Total CN	P	8.9853	µg/l	8/3/2018 10:22:41	
50PPBCN	A	Total CN	P	49.5306	µg/l	8/3/2018 10:22:42	
100PPBCN	A	Total CN	P	101.1596	µg/l	8/3/2018 10:22:43	
250PPBCN	A	Total CN	P	255.0303	µg/l	8/3/2018 10:22:44	
500PPBCN	A	Total CN	P	497.3302	µg/l	8/3/2018 10:22:45	
ICV1	S	Total CN	P	95.1743	µg/l	8/3/2018 12:24:49	
ICB1	S	Total CN	P	-0.495	µg/l	8/3/2018 12:24:50	
CCV1	S	Total CN	P	242.4645	µg/l	8/3/2018 12:24:51	
CCB1	S	Total CN	P	-0.6353	µg/l	8/3/2018 12:24:52	
PB111745BL	S	Total CN	P	-1.0265	µg/l	8/3/2018 12:24:53	
PB111745BS	S	Total CN	P	96.9893	µg/l	8/3/2018 12:24:54	
LOWPB111745	S	Total CN	P	9.0565	µg/l	8/3/2018 12:24:55	
HIGHPB111745	S	Total CN	P	489.5399	µg/l	8/3/2018 12:24:56	
J4162-08	S	Total CN	P	1.9304	µg/l	8/3/2018 12:24:57	
J4162-08DUP	S	Total CN	P	0.9627	µg/l	8/3/2018 12:24:58	
J4162-08MS	S	Total CN	P	44.8099	µg/l	8/3/2018 12:24:59	
J4162-08MSD	S	Total CN	P	45.0503	µg/l	8/3/2018 12:32:24	
J4318-01	S	Total CN	P	2.6309	µg/l	8/3/2018 12:32:25	
J4318-03	S	Total CN	P	20.6338	µg/l	8/3/2018 12:32:26	
CCV2	S	Total CN	P	245.3506	µg/l	8/3/2018 12:32:27	
CCB2	S	Total CN	P	-0.3013	µg/l	8/3/2018 12:32:28	
J4318-05	S	Total CN	P	30.7245	µg/l	8/3/2018 12:32:29	
J4318-07	S	Total CN	P	2.0787	µg/l	8/3/2018 12:32:30	
J4318-09	S	Total CN	P	14.0307	µg/l	8/3/2018 12:32:31	
J4318-11	S	Total CN	P	-0.9665	µg/l	8/3/2018 12:32:32	
CCV3	S	Total CN	P	247.4206	µg/l	8/3/2018 12:32:33	
CCB3	S	Total CN	P	-1.117	µg/l	8/3/2018 12:32:34	

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8/3/2018 10:23

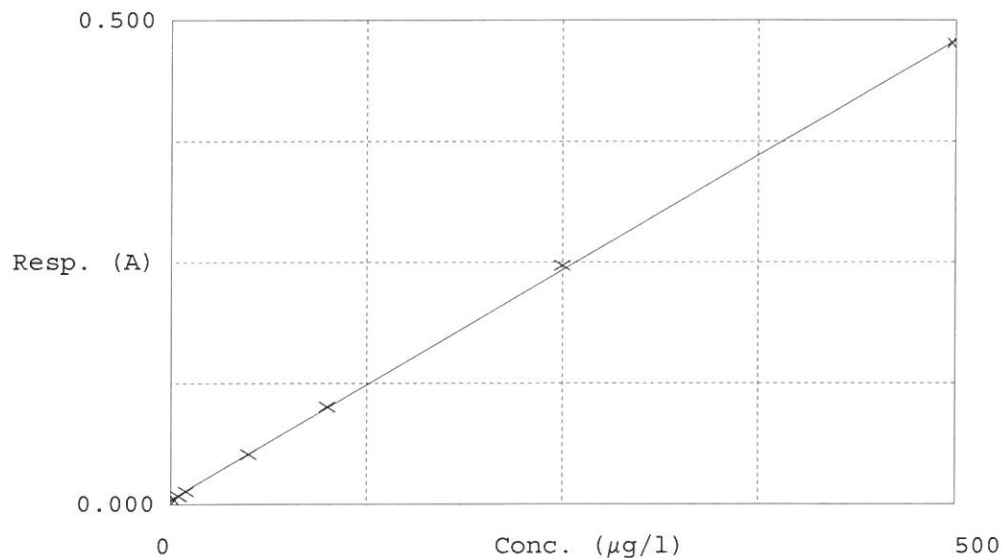
Test Total CN

Accepted 8/3/2018 10:23

Factor 1054
Bias 0.005

Coeff. of det. 0.999820

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.0323	0.0000	
2	5.0PPBCN	0.009	3.9962	5.0000	
3	10PPBCN	0.013	8.9853	10.0000	
4	50PPBCN	0.052	49.5306	50.0000	
5	100PPBCN	0.101	101.1596	100.0000	
6	250PPBCN	0.247	255.0303	250.0000	
7	500PPBCN	0.477	497.3302	500.0000	