

Test results

Aquakem 7.2AQ1

Page: 1

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

1/28/2019 14:52

Test: Total CN

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.941	0.0	0.089	
ICB1	0.648	0.0	0.004	
CCV1	247.215	0.0	0.223	
CCB1	0.443	0.0	0.004	
PB116626BL	0.517	0.0	0.004	
PB116626BS	97.581	0.0	0.090	
MIDPB116626	248.093	0.0	0.223	
K1230-01	1.272	0.0	0.005	
K1230-01DUP	1.425	0.0	0.005	
K1230-01MS	36.105	0.0	0.036	
K1230-01MSD	35.754	0.0	0.035	
CCV2	261.270	0.0	0.235	
CCB2	0.569	0.0	0.004	

N	13
Mean	78.987
SD	104.5363
CV%	132.35

Aquakem v. 7.2AQ1

JS

Results from time period:

Mon Jan 28 14:44:28 2019

Mon Jan 28 14:48:50 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0287	µg/l	1/28/2019 10:46:55	
5.0PPBCN	A	Total CN	P	4.649	µg/l	1/28/2019 10:46:56	
10PPBCN	A	Total CN	P	9.2069	µg/l	1/28/2019 10:46:57	
50PPBCN	A	Total CN	P	48.9852	µg/l	1/28/2019 10:46:58	
100PPBCN	A	Total CN	P	98.4493	µg/l	1/28/2019 10:46:59	
250PPBCN	A	Total CN	P	256.4998	µg/l	1/28/2019 10:47:00	
500PPBCN	A	Total CN	P	497.1811	µg/l	1/28/2019 10:47:01	
ICV1	S	Total CN	P	95.9408	µg/l	1/28/2019 14:44:28	
ICB1	S	Total CN	P	0.6477	µg/l	1/28/2019 14:44:29	
CCV1	S	Total CN	P	247.2145	µg/l	1/28/2019 14:44:30	
CCB1	S	Total CN	P	0.443	µg/l	1/28/2019 14:44:31	
PB116626BL	S	Total CN	P	0.5172	µg/l	1/28/2019 14:44:32	
PB116626BS	S	Total CN	P	97.5814	µg/l	1/28/2019 14:44:33	
MIDPB116626	S	Total CN	P	248.0932	µg/l	1/28/2019 14:44:34	
K1230-01	S	Total CN	P	1.2722	µg/l	1/28/2019 14:44:35	
K1230-01DUP	S	Total CN	P	1.4246	µg/l	1/28/2019 14:44:36	
K1230-01MS	S	Total CN	P	36.1054	µg/l	1/28/2019 14:44:37	
K1230-01MSD	S	Total CN	P	35.7538	µg/l	1/28/2019 14:44:38	
CCV2	S	Total CN	P	261.2695	µg/l	1/28/2019 14:48:49	
CCB2	S	Total CN	P	0.5687	µg/l	1/28/2019 14:48:50	

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284 Sheffield Street,
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1/28/2019 15:00

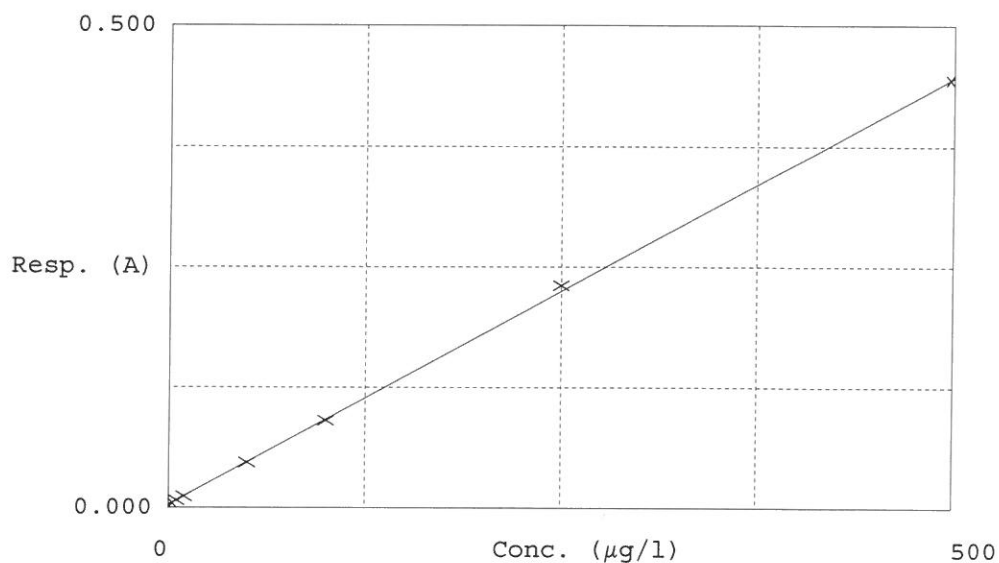
Test Total CN

Accepted 1/28/2019 11:14

Factor 1129
Bias 0.004

Coeff. of det. 0.999735

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0287	0.0000	
2	5.0PPBCN	0.008	4.6490	5.0000	
3	10PPBCN	0.012	9.2069	10.0000	
4	50PPBCN	0.047	48.9852	50.0000	
5	100PPBCN	0.091	98.4493	100.0000	
6	250PPBCN	0.231	256.4998	250.0000	
7	500PPBCN	0.444	497.1811	500.0000	