

UB92501

Test results

Aquakem 7.2AQ1

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

1/5/2018 15:44

Test: Total CN

812

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.291	0.0	0.091	
ICB1	0.705	0.0	0.004	
CCV1	237.104	0.0	0.222	
CCB1	0.747	0.0	0.004	
PB105499BL	0.672	0.0	0.004	
PB105499BS	96.149	0.0	0.092	
J1016-01	0.952	0.0	0.005	
J1016-01DUP	0.844	0.0	0.004	
J1016-01MS	35.982	0.0	0.037	
J1016-01MSD	35.942	0.0	0.037	
J1027-01	0.390	0.0	0.004	
J1027-03	0.565	0.0	0.004	
J1027-05	1.411	0.0	0.005	
J1033-01	4.722	0.0	0.008	
CCV2	244.109	0.0	0.229	
CCB2	0.729	0.0	0.004	
J1033-02	2.258	0.0	0.006	
J1033-03	1.899	0.0	0.005	
J1033-04	1.772	0.0	0.005	
J1033-05	12.991	0.0	0.016	
J1033-06	6.481	0.0	0.010	
CCV3	242.087	0.0	0.227	
CCB3	0.419	0.0	0.004	

N	23
Mean	44.488
SD	82.5352
CV%	185.52

UB92501

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 05 15:30:57 2018

Fri Jan 05 15:41:56 2018

AK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4067	µg/l	1/5/2018 12:03:23	
5.OPPBCN	A	Total CN	P	5.7922	µg/l	1/5/2018 12:03:24	
10PPBCN	A	Total CN	P	9.1858	µg/l	1/5/2018 12:03:25	
50PPBCN	A	Total CN	P	50.6381	µg/l	1/5/2018 12:03:26	
100PPBCN	A	Total CN	P	99.5216	µg/l	1/5/2018 12:03:27	
250PPBCN	A	Total CN	P	250.4576	µg/l	1/5/2018 12:03:28	
500PPBCN	A	Total CN	P	499.8114	µg/l	1/5/2018 12:03:29	
ICV1	S	Total CN	P	94.2906	µg/l	1/5/2018 15:30:57	
ICB1	S	Total CN	P	0.7053	µg/l	1/5/2018 15:30:58	
CCV1	S	Total CN	P	237.1035	µg/l	1/5/2018 15:30:59	
CCB1	S	Total CN	P	0.7474	µg/l	1/5/2018 15:31:00	
PB105499BL	S	Total CN	P	0.6722	µg/l	1/5/2018 15:31:01	
PB105499BS	S	Total CN	P	96.149	µg/l	1/5/2018 15:31:02	
J1016-01	S	Total CN	P	0.9523	µg/l	1/5/2018 15:31:03	
J1016-01DUP	S	Total CN	P	0.8443	µg/l	1/5/2018 15:31:04	
J1016-01MS	S	Total CN	P	35.9821	µg/l	1/5/2018 15:31:05	
J1016-01MSD	S	Total CN	P	35.942	µg/l	1/5/2018 15:31:06	
J1027-01	S	Total CN	P	0.3901	µg/l	1/5/2018 15:31:07	
J1027-03	S	Total CN	P	0.5651	µg/l	1/5/2018 15:38:32	
J1027-05	S	Total CN	P	1.4114	µg/l	1/5/2018 15:38:33	
J1033-01	S	Total CN	P	4.7215	µg/l	1/5/2018 15:38:34	
CCV2	S	Total CN	P	244.1087	µg/l	1/5/2018 15:38:35	
CCB2	S	Total CN	P	0.7294	µg/l	1/5/2018 15:38:36	
J1033-02	S	Total CN	P	2.2576	µg/l	1/5/2018 15:38:37	
J1033-03	S	Total CN	P	1.8993	µg/l	1/5/2018 15:38:38	
J1033-04	S	Total CN	P	1.7716	µg/l	1/5/2018 15:38:39	
J1033-05	S	Total CN	P	12.9907	µg/l	1/5/2018 15:38:40	
J1033-06	S	Total CN	P	6.4814	µg/l	1/5/2018 15:38:41	
CCV3	S	Total CN	P	242.0867	µg/l	1/5/2018 15:38:42	
CCB3	S	Total CN	P	0.4188	µg/l	1/5/2018 15:41:55	

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1/5/2018 13:53

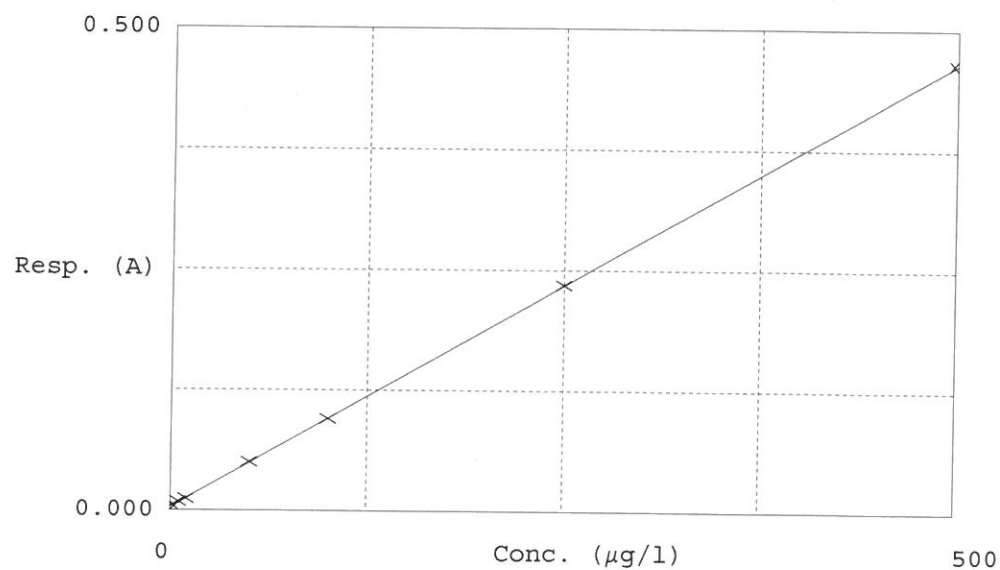
Test Total CN

Accepted 1/5/2018 12:03

Factor 1085
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4067	0.0000	
2	5.0PPBCN	0.009	5.7922	5.0000	
3	10PPBCN	0.012	9.1858	10.0000	
4	50PPBCN	0.050	50.6381	50.0000	
5	100PPBCN	0.095	99.5216	100.0000	
6	250PPBCN	0.235	250.4576	250.0000	
7	500PPBCN	0.464	499.8114	500.0000	