

AB98357

Test results

Aquakem 7.2AQ1

Page: 1

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

10/3/2018 15:44

Test: Total CN algid

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.515	0.0	0.093	
ICB1	0.521	0.0	0.004	
CCV1	246.152	0.0	0.229	
CCB1	0.707	0.0	0.005	
PB113475BL	0.333	0.0	0.004	
PB113475BS	99.694	0.0	0.095	
J5212-01	11.024	0.0	0.014	
J5212-01DUP	10.975	0.0	0.014	
J5212-01MS	43.292	0.0	0.044	
J5212-01MSD	43.635	0.0	0.044	
J5212-05	299.008	0.0	0.278	
J5218-01	24.546	0.0	0.026	
J5218-03	21.312	0.0	0.023	
J5218-05	1231.385	0.0	1.131	Test limit high
CCV2	250.149	0.0	0.233	
CCB2	0.114	0.0	0.004	
J5219-01	0.857	0.0	0.005	
J5219-03	1.708	0.0	0.005	
J5222-01	5.590	0.0	0.009	
CCV3	250.252	0.0	0.233	
CCB3	0.281	0.0	0.004	
J5218-05DLX10	134.586	0.0	0.127	
CCV4	262.570	0.0	0.244	
CCB4	0.444	0.0	0.004	

N 24
Mean 126.527
SD 256.9812
CV% 203.10

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

10/4/2018 10:12

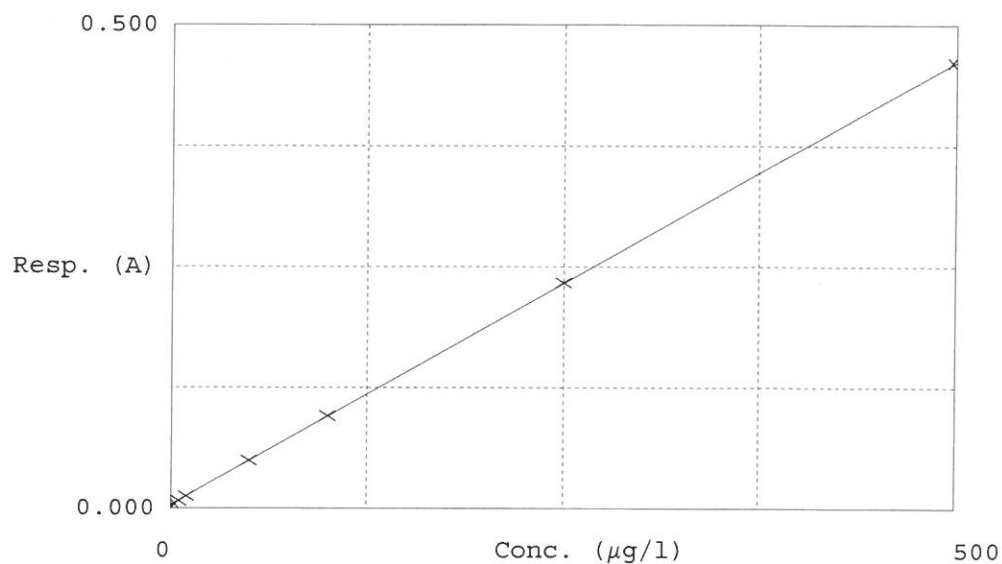
Test Total CN

Accepted 10/3/2018 11:00

Factor 1092
Bias 0.004

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0171	0.0000	
2	5.0PPBCN	0.008	4.4428	5.0000	
3	10PPBCN	0.013	9.7099	10.0000	
4	50PPBCN	0.050	50.0736	50.0000	
5	100PPBCN	0.096	100.4570	100.0000	
6	250PPBCN	0.233	250.7739	250.0000	
7	500PPBCN	0.461	499.5257	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 03 15:10:32 2018

Wed Oct 03 15:43:01 2018

AB

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0171	µg/l	10/3/2018 10:59:41	
5.0PPBCN	A	Total CN	P	4.4428	µg/l	10/3/2018 10:59:42	
10PPBCN	A	Total CN	P	9.7099	µg/l	10/3/2018 10:59:43	
50PPBCN	A	Total CN	P	50.0736	µg/l	10/3/2018 10:59:44	
100PPBCN	A	Total CN	P	100.457	µg/l	10/3/2018 10:59:45	
250PPBCN	A	Total CN	P	250.7739	µg/l	10/3/2018 10:59:46	
500PPBCN	A	Total CN	P	499.5257	µg/l	10/3/2018 10:59:47	
ICV1	S	Total CN	P	97.5154	µg/l	10/3/2018 15:10:32	
ICB1	S	Total CN	P	0.5215	µg/l	10/3/2018 15:10:33	
CCV1	S	Total CN	P	246.1524	µg/l	10/3/2018 15:10:34	
CCB1	S	Total CN	P	0.7072	µg/l	10/3/2018 15:10:35	
PB113475BL	S	Total CN	P	0.3329	µg/l	10/3/2018 15:10:36	
PB113475BS	S	Total CN	P	99.6944	µg/l	10/3/2018 15:10:37	
J5212-01	S	Total CN	P	11.0237	µg/l	10/3/2018 15:10:38	
J5212-01DUP	S	Total CN	P	10.975	µg/l	10/3/2018 15:10:39	
J5212-01MS	S	Total CN	P	43.2923	µg/l	10/3/2018 15:10:40	
J5212-01MSD	S	Total CN	P	43.6352	µg/l	10/3/2018 15:10:41	
J5212-05	S	Total CN	P	299.0079	µg/l	10/3/2018 15:10:42	
J5218-01	S	Total CN	P	24.5456	µg/l	10/3/2018 15:17:39	
J5218-03	S	Total CN	P	21.3118	µg/l	10/3/2018 15:17:40	
J5218-05	S	Total CN	P	1231.385	µg/l	10/3/2018 15:17:41	
CCV2	S	Total CN	P	250.1495	µg/l	10/3/2018 15:17:42	
CCB2	S	Total CN	P	0.1143	µg/l	10/3/2018 15:17:43	
J5219-01	S	Total CN	P	0.8566	µg/l	10/3/2018 15:17:44	
J5219-03	S	Total CN	P	1.7075	µg/l	10/3/2018 15:17:45	
J5222-01	S	Total CN	P	5.5902	µg/l	10/3/2018 15:17:46	
CCV3	S	Total CN	P	250.2516	µg/l	10/3/2018 15:17:47	
CCB3	S	Total CN	P	0.2814	µg/l	10/3/2018 15:17:48	
J5218-05DLX10	S	Total CN	P	134.5861	µg/l	10/3/2018 15:42:59	
CCV4	S	Total CN	P	262.5703	µg/l	10/3/2018 15:43:00	
CCB4	S	Total CN	P	0.4442	µg/l	10/3/2018 15:43:01	