

===== *LB99457* =====
Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *AS*11/28/2018 15:48

Test: Total CN

Sample Id	<i>Mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	96.062	0.0	0.087	
ICB1	0.954	0.0	0.004	
CCV1	236.277	0.0	0.210	
CCB1	0.716	0.0	0.003	
PB115142BL	0.661	0.0	0.003	
PB115142BS	96.406	0.0	0.087	
J6084-01	36.375	0.0	0.035	
J6084-01DUP	35.978	0.0	0.034	
J6084-01MS	61.636	0.0	0.057	
J6084-01MSD	61.938	0.0	0.057	
J6085-04	3.671	0.0	0.006	
PB115143BL	0.940	0.0	0.004	
PB115143BS	95.166	0.0	0.086	
J6080-01	2.855	0.0	0.005	
CCV2	238.224	0.0	0.211	
CCB2	0.742	0.0	0.003	
J6080-01DUP	2.531	0.0	0.005	
J6080-01MS	36.387	0.0	0.035	
J6080-01MSD	37.458	0.0	0.036	
J6080-02	4.690	0.0	0.007	
J6080-03	4.162	0.0	0.006	
J6080-04	3.407	0.0	0.006	
J6085-02	32.274	0.0	0.031	
CCV3	239.010	0.0	0.212	
CCB3	1.079	0.0	0.004	

N	25
Mean	53.184
SD	76.5598
CV%	143.95

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

11/28/2018 15:58

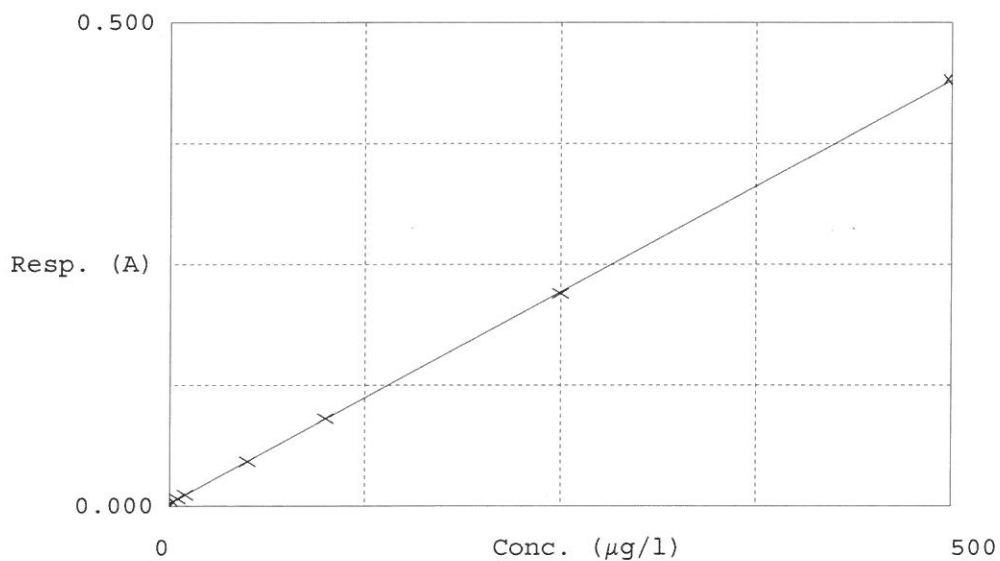
Test Total CN

Accepted 11/28/2018 9:40

Factor 1143
Bias 0.003

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3963	0.0000	
2	5.0PPBCN	0.008	5.5715	5.0000	
3	10PPBCN	0.012	10.0185	10.0000	
4	50PPBCN	0.046	49.5300	50.0000	
5	100PPBCN	0.091	100.4455	100.0000	
6	250PPBCN	0.220	248.1727	250.0000	
7	500PPBCN	0.441	500.8655	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 28 15:32:29 2018

Wed Nov 28 15:47:46 2018



Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3963	µg/l	11/28/2018 9:39:38	
5.0PPBCN	A	Total CN	P	5.5715	µg/l	11/28/2018 9:39:39	
10PPBCN	A	Total CN	P	10.0185	µg/l	11/28/2018 9:39:40	
50PPBCN	A	Total CN	P	49.53	µg/l	11/28/2018 9:39:41	
100PPBCN	A	Total CN	P	100.4455	µg/l	11/28/2018 9:39:42	
250PPBCN	A	Total CN	P	248.1727	µg/l	11/28/2018 9:39:43	
500PPBCN	A	Total CN	P	500.8655	µg/l	11/28/2018 9:39:44	
ICV1	S	Total CN	P	96.062	µg/l	11/28/2018 15:32:29	
ICB1	S	Total CN	P	0.9537	µg/l	11/28/2018 15:32:31	
CCV1	S	Total CN	P	236.2773	µg/l	11/28/2018 15:32:34	
CCB1	S	Total CN	P	0.7159	µg/l	11/28/2018 15:32:35	
PB115142BL	S	Total CN	P	0.6613	µg/l	11/28/2018 15:32:37	
PB115142BS	S	Total CN	P	96.4065	µg/l	11/28/2018 15:32:38	
J6084-01	S	Total CN	P	36.3747	µg/l	11/28/2018 15:32:39	
J6084-01DUP	S	Total CN	P	35.9781	µg/l	11/28/2018 15:40:01	
J6084-01MS	S	Total CN	P	61.6358	µg/l	11/28/2018 15:40:02	
J6084-01MSD	S	Total CN	P	61.9384	µg/l	11/28/2018 15:40:03	
J6085-04	S	Total CN	P	3.6713	µg/l	11/28/2018 15:40:04	
PB115143BL	S	Total CN	P	0.9399	µg/l	11/28/2018 15:40:05	
PB115143BS	S	Total CN	P	95.1664	µg/l	11/28/2018 15:40:06	
J6080-01	S	Total CN	P	2.8554	µg/l	11/28/2018 15:40:07	
CCV2	S	Total CN	P	238.2242	µg/l	11/28/2018 15:40:08	
CCB2	S	Total CN	P	0.7424	µg/l	11/28/2018 15:40:09	
J6080-01DUP	S	Total CN	P	2.5313	µg/l	11/28/2018 15:40:10	
J6080-01MS	S	Total CN	P	36.3865	µg/l	11/28/2018 15:40:11	
J6080-01MSD	S	Total CN	P	37.458	µg/l	11/28/2018 15:47:36	
J6080-02	S	Total CN	P	4.6896	µg/l	11/28/2018 15:47:37	
J6080-03	S	Total CN	P	4.1625	µg/l	11/28/2018 15:47:38	
J6080-04	S	Total CN	P	3.4067	µg/l	11/28/2018 15:47:39	
J6085-02	S	Total CN	P	32.2744	µg/l	11/28/2018 15:47:40	
CCV3	S	Total CN	P	239.0099	µg/l	11/28/2018 15:47:45	
CCB3	S	Total CN	P	1.079	µg/l	11/28/2018 15:47:46	