

15126218

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

6/28/2023 11:12

Test: Total CN

Sample Id	<i>Wall</i> Result	Dil. 1 +	Response	Errors
ICV1	96.703	0.0	0.072	
ICB1	1.294	0.0	0.002	
CCV1	247.751	0.0	0.182	
CCB1	1.369	0.0	0.002	
PB153744BL	1.202	0.0	0.002	
O3381-01	1.417	0.0	0.002	
O3381-01DUP	1.429	0.0	0.002	
O3381-02	1.382	0.0	0.002	
O3381-03	1.470	0.0	0.002	
O3412-01	1.406	0.0	0.002	
O3412-02	1.386	0.0	0.002	
O3428-02	1.265	0.0	0.002	
O3428-04	1.439	0.0	0.002	
O3429-02	1.316	0.0	0.002	
CCV2	247.802	0.0	0.182	
CCB2	1.328	0.0	0.002	
O3441-02	1.717	0.0	0.002	
PB153745BL	1.426	0.0	0.002	
O3381-04	1.214	0.0	0.002	
O3381-04DUP	1.351	0.0	0.002	
CCV3	254.072	0.0	0.187	
CCB3	1.266	0.0	0.002	
N	22			
Mean	39.591			
SD	87.8961			
CV%	222.01			

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 28 09:25:00 2023

Wed Jun 28 10:51:13 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8729	µg/l	6/28/2023 9:25:00	
5.0PPBCN	A	Total CN	P	4.319	µg/l	6/28/2023 9:25:01	
10PPBCN	A	Total CN	P	10.0135	µg/l	6/28/2023 9:25:02	
50PPBCN	A	Total CN	P	48.142	µg/l	6/28/2023 9:25:03	
100PPBCN	A	Total CN	P	100.463	µg/l	6/28/2023 9:25:04	
250PPBCN	A	Total CN	P	252.1797	µg/l	6/28/2023 9:25:05	
500PPBCN	A	Total CN	P	499.0099	µg/l	6/28/2023 9:25:06	
ICV1	S	Total CN	P	96.7028	µg/l	6/28/2023 10:37:52	
ICB1	S	Total CN	P	1.294	µg/l	6/28/2023 10:37:53	
CCV1	S	Total CN	P	247.7506	µg/l	6/28/2023 10:37:56	
CCB1	S	Total CN	P	1.3689	µg/l	6/28/2023 10:37:57	
PB153744BL	S	Total CN	P	1.2018	µg/l	6/28/2023 10:38:00	
O3381-01	S	Total CN	P	1.4166	µg/l	6/28/2023 10:38:01	
O3381-01DUP	S	Total CN	P	1.4294	µg/l	6/28/2023 10:45:24	
O3381-02	S	Total CN	P	1.3816	µg/l	6/28/2023 10:45:25	
O3381-03	S	Total CN	P	1.4696	µg/l	6/28/2023 10:45:26	
O3412-01	S	Total CN	P	1.4064	µg/l	6/28/2023 10:45:27	
O3412-02	S	Total CN	P	1.3862	µg/l	6/28/2023 10:45:28	
O3428-02	S	Total CN	P	1.2652	µg/l	6/28/2023 10:45:29	
O3428-04	S	Total CN	P	1.4389	µg/l	6/28/2023 10:45:30	
O3429-02	S	Total CN	P	1.3161	µg/l	6/28/2023 10:45:31	
CCV2	S	Total CN	P	247.8017	µg/l	6/28/2023 10:45:33	
CCB2	S	Total CN	P	1.3285	µg/l	6/28/2023 10:45:34	
O3441-02	S	Total CN	P	1.7173	µg/l	6/28/2023 10:51:07	
PB153745BL	S	Total CN	P	1.4259	µg/l	6/28/2023 10:51:08	
O3381-04	S	Total CN	P	1.2142	µg/l	6/28/2023 10:51:09	
O3381-04DUP	S	Total CN	P	1.3509	µg/l	6/28/2023 10:51:10	
CCV3	S	Total CN	P	254.072	µg/l	6/28/2023 10:51:12	
CCB3	S	Total CN	P	1.2659	µg/l	6/28/2023 10:51:13	

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284 Sheffield Street, Mountainside, NJ 07092

6/28/2023 9:34

Reviewed by : RM

Instrument ID : Konelab

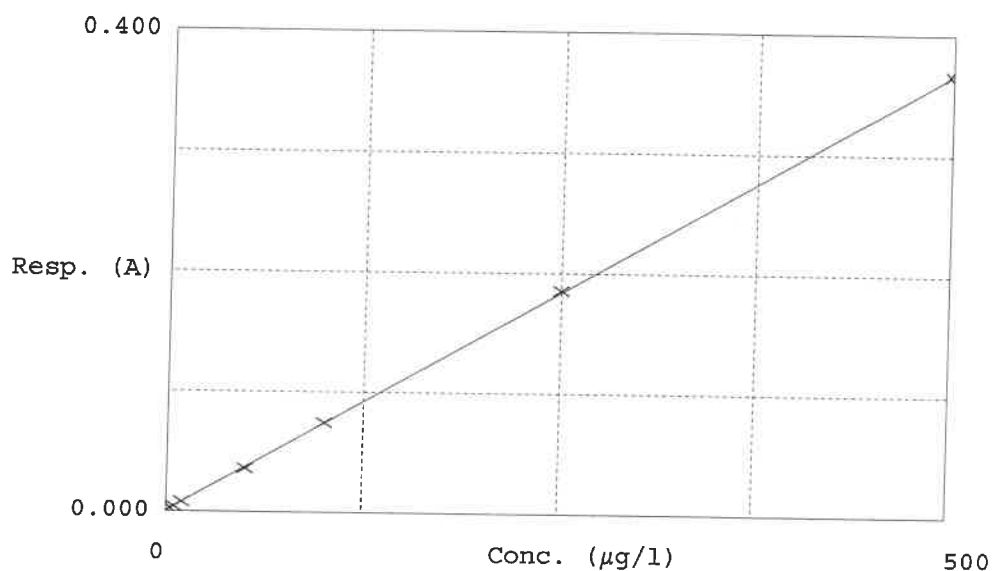
Test Total CN

Accepted 6/28/2023 9:34

Factor 1366
Bias 0.001

Coeff. of det. 0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.8729	0.0000	
2	5.0PPBCN	0.004	4.3190	5.0000	-13.6
3	10PPBCN	0.008	10.0135	10.0000	0.1
4	50PPBCN	0.036	48.1420	50.0000	3.7
5	100PPBCN	0.074	100.4630	100.0000	0.5
6	250PPBCN	0.185	252.1797	250.0000	0.9
7	500PPBCN	0.366	499.0099	500.0000	-0.2

RM
06/28/23