

LB131041

Test results

Aquakem 7.2AQ1

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

Reviewed by : NF Instrument ID : Konelab

6/3/2024 16:11

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.041	0.0	0.068	
ICB1	2.233	0.0	0.002	
CCV1	246.567	0.0	0.181	
CCB1	2.401	0.0	0.002	
PB161246BL	2.442	0.0	0.002	
P2657-04	2.447	0.0	0.002	
P2657-04DUP	2.425	0.0	0.002	
P2657-08	2.324	0.0	0.002	
P2657-12	2.224	0.0	0.002	
P2657-16	2.344	0.0	0.002	
P2657-20	2.421	0.0	0.002	
P2662-04	2.478	0.0	0.002	
P2668-04	2.335	0.0	0.002	
P2668-08	2.150	0.0	0.002	
CCV2	245.747	0.0	0.180	
CCB2	2.238	0.0	0.002	
P2681-01	2.593	0.0	0.002	
P2683-03	2.410	0.0	0.002	
P2683-06	2.892	0.0	0.002	
P2686-04	2.627	0.0	0.002	
P2686-08	2.275	0.0	0.002	
P2687-03	2.902	0.0	0.003	
P2687-06	2.569	0.0	0.002	
P2687-09	2.597	0.0	0.002	
P2688-01	2.311	0.0	0.002	
P2688-03	2.297	0.0	0.002	
CCV3	251.644	0.0	0.185	
CCB3	2.284	0.0	0.002	

N	28
Mean	31.972
SD	78.0997
CV%	244.27

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 03 15:32:10 2024

Mon Jun 03 16:09:58 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.992	µg/l	6/3/2024 13:51:53	
5.0PPBCN	A	Total CN	P	5.8558	µg/l	6/3/2024 13:51:54	
10PPBCN	A	Total CN	P	10.6772	µg/l	6/3/2024 13:51:55	
50PPBCN	A	Total CN	P	44.7809	µg/l	6/3/2024 13:51:56	
100PPBCN	A	Total CN	P	96.6869	µg/l	6/3/2024 13:51:57	
250PPBCN	A	Total CN	P	257.6894	µg/l	6/3/2024 13:51:58	
500PPBCN	A	Total CN	P	497.3177	µg/l	6/3/2024 13:51:59	
ICV1	S	Total CN	P	93.0412	µg/l	6/3/2024 15:32:11	
ICB1	S	Total CN	P	2.2334	µg/l	6/3/2024 15:32:12	
CCV1	S	Total CN	P	246.5671	µg/l	6/3/2024 15:32:14	
CCB1	S	Total CN	P	2.4009	µg/l	6/3/2024 15:32:17	
PB161246BL	S	Total CN	P	2.4421	µg/l	6/3/2024 15:32:19	
P2657-04	S	Total CN	P	2.4467	µg/l	6/3/2024 15:32:20	
P2657-04DUP	S	Total CN	P	2.4248	µg/l	6/3/2024 15:39:44	
P2657-08	S	Total CN	P	2.3243	µg/l	6/3/2024 15:39:45	
P2657-12	S	Total CN	P	2.2238	µg/l	6/3/2024 15:39:46	
P2657-16	S	Total CN	P	2.3437	µg/l	6/3/2024 15:39:47	
P2657-20	S	Total CN	P	2.4211	µg/l	6/3/2024 15:39:48	
P2662-04	S	Total CN	P	2.4785	µg/l	6/3/2024 15:39:49	
P2668-04	S	Total CN	P	2.3347	µg/l	6/3/2024 15:39:50	
P2668-08	S	Total CN	P	2.1497	µg/l	6/3/2024 15:39:51	
CCV2	S	Total CN	P	245.7474	µg/l	6/3/2024 15:39:54	
CCB2	S	Total CN	P	2.2375	µg/l	6/3/2024 15:47:17	
P2681-01	S	Total CN	P	2.5932	µg/l	6/3/2024 15:47:18	
P2683-03	S	Total CN	P	2.4104	µg/l	6/3/2024 15:47:19	
P2683-06	S	Total CN	P	2.8921	µg/l	6/3/2024 15:47:20	
P2686-04	S	Total CN	P	2.6275	µg/l	6/3/2024 15:47:21	
P2686-08	S	Total CN	P	2.2752	µg/l	6/3/2024 15:47:22	
P2687-03	S	Total CN	P	2.9023	µg/l	6/3/2024 15:47:23	
P2687-06	S	Total CN	P	2.5693	µg/l	6/3/2024 15:47:24	
P2687-09	S	Total CN	P	2.5968	µg/l	6/3/2024 15:47:25	
P2688-01	S	Total CN	P	2.3108	µg/l	6/3/2024 15:47:26	
P2688-03	S	Total CN	P	2.2969	µg/l	6/3/2024 15:47:27	
CCV3	S	Total CN	P	251.6436	µg/l	6/3/2024 15:51:38	
CCB3	S	Total CN	P	2.2838	µg/l	6/3/2024 16:09:55	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

6/3/2024 13:53

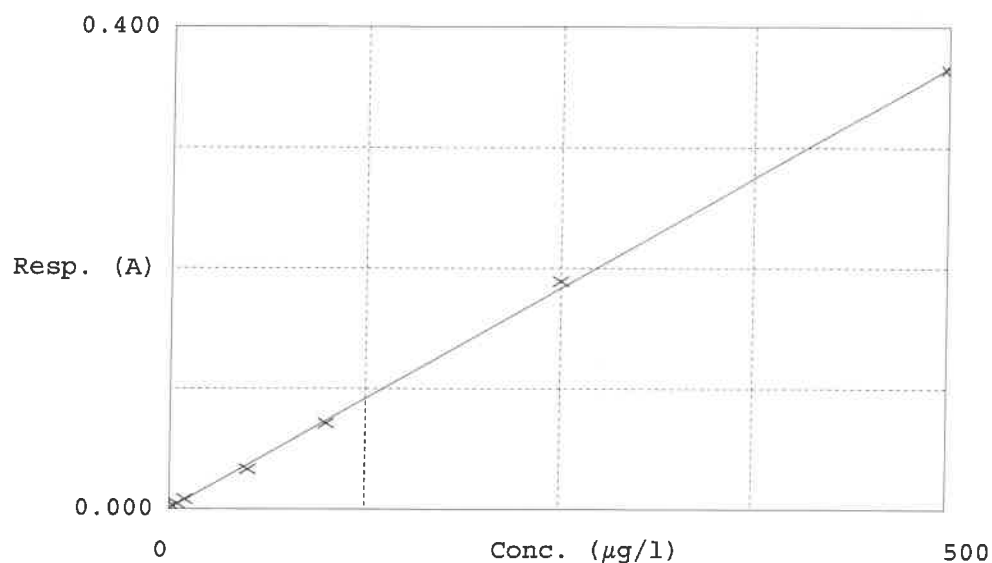
Test Total CN

Accepted 6/3/2024 13:53

Factor 1366
Bias 0

Coeff. of det. 0.999467

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.9920	0.0000	-
2	5.0PPBCN	0.005	5.8558	5.0000	17.1
3	10PPBCN	0.008	10.6772	10.0000	6.8
4	50PPBCN	0.033	44.7809	50.0000	-10.4
5	100PPBCN	0.071	96.6869	100.0000	-3.3
6	250PPBCN	0.189	257.6894	250.0000	3.1
7	500PPBCN	0.364	497.3177	500.0000	-0.5

06/03/2024
RM