

LB131403

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

6/25/2024 10:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.824	0.0	0.070	
ICB1	-0.143	0.0	0.001	
CCV1	241.187	0.0	0.173	
CCB1	-0.067	0.0	0.001	
PB161617BL	-0.064	0.0	0.001	
P2976-04	0.018	0.0	0.001	
P2976-04DUP	-0.072	0.0	0.001	
P2998-04	0.015	0.0	0.001	
P3008-03	0.546	0.0	0.002	
P3020-01	1.570	0.0	0.003	
P3021-03	0.737	0.0	0.002	
P3021-06	1.155	0.0	0.002	
P3021-09	0.371	0.0	0.002	
P3009-03	0.074	0.0	0.002	
CCV2	246.669	0.0	0.177	
CCB2	0.801	0.0	0.002	
P3021-12	-0.891	0.0	0.001	
P3045-02	0.098	0.0	0.002	
P3045-04	-0.179	0.0	0.001	
P3045-06	-0.247	0.0	0.001	
P3045-08	0.247	0.0	0.002	
P3045-10	0.029	0.0	0.001	
P3049-02	0.025	0.0	0.001	
CCV3	243.047	0.0	0.175	
CCB3	-0.038	0.0	0.001	

N	25
Mean	33.268
SD	81.5988
CV%	245.27

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 25 09:57:00 2024

Tue Jun 25 10:46:52 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0013	µg/l	6/25/2024 9:57:00	
5.0PPBCN	A	Total CN	P	4.7435	µg/l	6/25/2024 9:57:01	
10PPBCN	A	Total CN	P	9.9139	µg/l	6/25/2024 9:57:02	
50PPBCN	A	Total CN	P	49.2869	µg/l	6/25/2024 9:57:03	
100PPBCN	A	Total CN	P	101.1646	µg/l	6/25/2024 9:57:04	
250PPBCN	A	Total CN	P	250.0943	µg/l	6/25/2024 9:57:05	
500PPBCN	A	Total CN	P	499.7956	µg/l	6/25/2024 9:57:06	
ICV1	S	Total CN	P	96.8242	µg/l	6/25/2024 10:27:53	
ICB1	S	Total CN	P	-0.1434	µg/l	6/25/2024 10:27:54	
CCV1	S	Total CN	P	241.1871	µg/l	6/25/2024 10:27:57	
CCB1	S	Total CN	P	-0.0671	µg/l	6/25/2024 10:27:58	
PB161617BL	S	Total CN	P	-0.0642	µg/l	6/25/2024 10:28:00	
P2976-04	S	Total CN	P	0.0176	µg/l	6/25/2024 10:28:01	
P2976-04DUP	S	Total CN	P	-0.0721	µg/l	6/25/2024 10:28:02	
P2998-04	S	Total CN	P	0.0149	µg/l	6/25/2024 10:35:24	
P3008-03	S	Total CN	P	0.5458	µg/l	6/25/2024 10:35:25	
P3020-01	S	Total CN	P	1.5703	µg/l	6/25/2024 10:35:27	
P3021-03	S	Total CN	P	0.7368	µg/l	6/25/2024 10:35:28	
P3021-06	S	Total CN	P	1.1548	µg/l	6/25/2024 10:35:29	
P3021-09	S	Total CN	P	0.3714	µg/l	6/25/2024 10:35:30	
P3009-03	S	Total CN	P	0.0742	µg/l	6/25/2024 10:35:31	
CCV2	S	Total CN	P	246.6691	µg/l	6/25/2024 10:35:33	
CCB2	S	Total CN	P	0.801	µg/l	6/25/2024 10:35:34	
P3021-12	S	Total CN	P	-0.891	µg/l	6/25/2024 10:42:59	
P3045-02	S	Total CN	P	0.0984	µg/l	6/25/2024 10:43:00	
P3045-04	S	Total CN	P	-0.1794	µg/l	6/25/2024 10:43:01	
P3045-06	S	Total CN	P	-0.2473	µg/l	6/25/2024 10:43:02	
P3045-08	S	Total CN	P	0.247	µg/l	6/25/2024 10:43:03	
P3045-10	S	Total CN	P	0.0288	µg/l	6/25/2024 10:43:04	
P3049-02	S	Total CN	P	0.0247	µg/l	6/25/2024 10:43:05	
CCV3	S	Total CN	P	243.0475	µg/l	6/25/2024 10:43:09	
CCB3	S	Total CN	P	-0.0383	µg/l	6/25/2024 10:46:52	

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

Reviewed by : RM Instrument ID : Konelab

6/25/2024 9:57

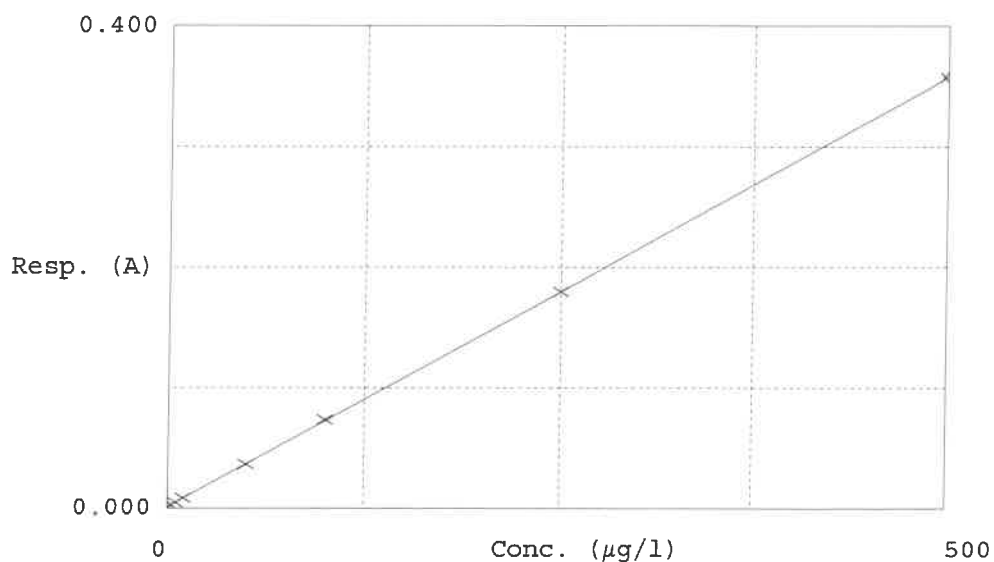
Test Total CN

Accepted 6/25/2024 9:57

Factor 1403
Bias 0.001

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.0013	0.0000	-
2	5.0PPBCN	0.005	4.7435	5.0000	-5.1
3	10PPBCN	0.009	9.9139	10.0000	-0.9
4	50PPBCN	0.037	49.2869	50.0000	-1.4
5	100PPBCN	0.074	101.1646	100.0000	1.2
6	250PPBCN	0.180	250.0943	250.0000	0.0
7	500PPBCN	0.358	499.7956	500.0000	0.0

06/25/2024
RM