

L5120944

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

6/1/2022 13:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.591	0.0	0.075	
ICB1	0.003	0.0	0.002	
CCV1	242.547	0.0	0.187	
CCB1	0.147	0.0	0.002	
PB145247BL	0.708	0.0	0.002	
PB145247BS	96.234	0.0	0.075	
LOWPB145247	9.569	0.0	0.009	
HIGHPB145247	484.020	0.0	0.371	
N2931-08	-0.246	0.0	0.001	
N2931-08DUP	-0.476	0.0	0.001	
N2931-08MS	46.622	0.0	0.037	
N2931-08MSD	46.013	0.0	0.037	
N2931-09	0.213	0.0	0.002	
N3108-01	-0.457	0.0	0.001	
CCV2	247.661	0.0	0.191	
CCB2	-0.681	0.0	0.001	
N3108-02	-0.512	0.0	0.001	
N3108-03	-0.583	0.0	0.001	
CCV3	250.125	0.0	0.192	
CCB3	-0.274	0.0	0.001	

96% (90-110)
87% (90-110)

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6/1/22

N 20
Mean 75.861
SD 130.7630
CV% 172.37

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 01 12:44:42 2022

Wed Jun 01 12:59:01 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7299	µg/l	6/1/2022 10:19:37	
5.0PPBCN	A	Total CN	P	3.9739	µg/l	6/1/2022 10:19:38	
10PPBCN	A	Total CN	P	9.4775	µg/l	6/1/2022 10:19:39	
50PPBCN	A	Total CN	P	49.6787	µg/l	6/1/2022 10:19:40	
100PPBCN	A	Total CN	P	101.0518	µg/l	6/1/2022 10:19:41	
250PPBCN	A	Total CN	P	253.4111	µg/l	6/1/2022 10:19:42	
500PPBCN	A	Total CN	P	498.1369	µg/l	6/1/2022 10:19:43	
ICV1	S	Total CN	P	96.5907	µg/l	6/1/2022 12:44:42	
ICB1	S	Total CN	P	0.0033	µg/l	6/1/2022 12:44:44	
CCV1	S	Total CN	P	242.5471	µg/l	6/1/2022 12:44:46	
CCB1	S	Total CN	P	0.1467	µg/l	6/1/2022 12:44:49	
PB145247BL	S	Total CN	P	0.7079	µg/l	6/1/2022 12:44:51	
PB145247BS	S	Total CN	P	96.234	µg/l	6/1/2022 12:52:14	
LOWPB145247	S	Total CN	P	9.5691	µg/l	6/1/2022 12:52:16	
HIGHPB145247	S	Total CN	P	484.0203	µg/l	6/1/2022 12:52:17	
N2931-08	S	Total CN	P	-0.246	µg/l	6/1/2022 12:52:19	
N2931-08DUP	S	Total CN	P	-0.476	µg/l	6/1/2022 12:52:20	
N2931-08MS	S	Total CN	P	46.6225	µg/l	6/1/2022 12:52:21	
N2931-08MSD	S	Total CN	P	46.0128	µg/l	6/1/2022 12:52:22	
N2931-09	S	Total CN	P	0.2134	µg/l	6/1/2022 12:58:53	
N3108-01	S	Total CN	P	-0.4569	µg/l	6/1/2022 12:58:54	
CCV2	S	Total CN	P	247.6611	µg/l	6/1/2022 12:58:55	
CCB2	S	Total CN	P	-0.6814	µg/l	6/1/2022 12:58:56	
N3108-02	S	Total CN	P	-0.5124	µg/l	6/1/2022 12:58:57	
N3108-03	S	Total CN	P	-0.5834	µg/l	6/1/2022 12:58:58	
CCV3	S	Total CN	P	250.1254	µg/l	6/1/2022 12:58:59	
CCB3	S	Total CN	P	-0.2735	µg/l	6/1/2022 12:59:00	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

6/1/2022 10:21

Reviewed by : Re

Instrument ID : Konelab

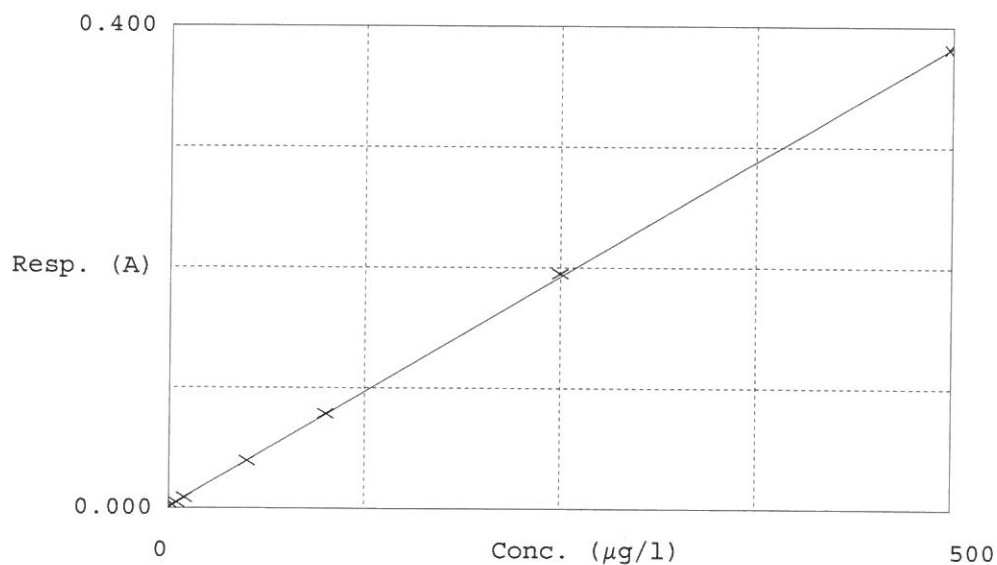
Test Total CN

Accepted 6/1/2022 10:21

Factor 1311
Bias 0.002

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.7299	0.0000	
2	5.0PPBCN	0.005	3.9739	5.0000	-20.5
3	10PPBCN	0.009	9.4775	10.0000	5.2
4	50PPBCN	0.040	49.6787	50.0000	-0.6
5	100PPBCN	0.079	101.0518	100.0000	1.1
6	250PPBCN	0.195	253.4111	250.0000	1.4
7	500PPBCN	0.382	498.1369	500.0000	-0.6

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6/1/22