

L B120994

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Test results

Aquakem 7.2AQ1

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

Reviewed by : GM Instrument ID : Konelab

7/8/2022 12:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.319	0.0	0.077	
ICB1	0.718	0.0	0.001	
CCV1	242.008	0.0	0.198	
CCB1	0.523	0.0	0.001	
PB146108BL	0.321	0.0	0.001	
N3590-06	0.416	0.0	0.001	
N3590-06DUP	0.410	0.0	0.001	
PB146095BL	0.368	0.0	0.001	
N3578-02	0.357	0.0	0.001	
N3578-02DUP	0.056	0.0	0.001	
N3578-05	0.404	0.0	0.001	
N3578-08	0.344	0.0	0.001	
N3583-01	0.389	0.0	0.001	
N3590-02	0.438	0.0	0.001	
CCV2	240.948	0.0	0.197	
CCB2	0.790	0.0	0.001	
N3604-01	0.329	0.0	0.001	
N3604-02	0.360	0.0	0.001	
N3604-03	0.469	0.0	0.001	
N3590-05	0.469	0.0	0.001	
CCV3	254.214	0.0	0.208	
CCB3	0.496	0.0	0.001	

N	22
Mean	38.098
SD	86.7479
CV%	227.70

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 08 08:06:17 2022

Fri Jul 08 11:51:03 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2727	µg/l	7/8/2022 8:06:17	
5.OPPBCN	A	Total CN	P	4.824	µg/l	7/8/2022 8:06:18	
10PPBCN	A	Total CN	P	9.8783	µg/l	7/8/2022 8:06:19	
50PPBCN	A	Total CN	P	48.4835	µg/l	7/8/2022 8:06:20	
100PPBCN	A	Total CN	P	101.0627	µg/l	7/8/2022 8:06:21	
250PPBCN	A	Total CN	P	251.0708	µg/l	7/8/2022 8:06:22	
500PPBCN	A	Total CN	P	499.4079	µg/l	7/8/2022 8:06:23	
ICV1	S	Total CN	P	93.319	µg/l	7/8/2022 11:18:35	
ICB1	S	Total CN	P	0.7184	µg/l	7/8/2022 11:18:37	
CCV1	S	Total CN	P	242.0079	µg/l	7/8/2022 11:18:38	
CCB1	S	Total CN	P	0.5225	µg/l	7/8/2022 11:18:41	
PB146108BL	S	Total CN	P	0.3212	µg/l	7/8/2022 11:18:42	
N3590-06	S	Total CN	P	0.4165	µg/l	7/8/2022 11:18:44	
N3590-06DUP	S	Total CN	P	0.4097	µg/l	7/8/2022 11:26:02	
PB146095BL	S	Total CN	P	0.3684	µg/l	7/8/2022 11:26:03	
N3578-02	S	Total CN	P	0.3569	µg/l	7/8/2022 11:26:04	
N3578-02DUP	S	Total CN	P	0.0555	µg/l	7/8/2022 11:26:05	
N3578-05	S	Total CN	P	0.4037	µg/l	7/8/2022 11:26:06	
N3578-08	S	Total CN	P	0.3442	µg/l	7/8/2022 11:26:07	
N3583-01	S	Total CN	P	0.3889	µg/l	7/8/2022 11:26:08	
N3590-02	S	Total CN	P	0.4384	µg/l	7/8/2022 11:26:09	
CCV2	S	Total CN	P	240.9479	µg/l	7/8/2022 11:26:10	
CCB2	S	Total CN	P	0.7896	µg/l	7/8/2022 11:26:11	
N3604-01	S	Total CN	P	0.3286	µg/l	7/8/2022 11:30:56	
N3604-02	S	Total CN	P	0.3601	µg/l	7/8/2022 11:30:57	
N3604-03	S	Total CN	P	0.4692	µg/l	7/8/2022 11:30:58	
N3590-05	S	Total CN	P	0.4694	µg/l	7/8/2022 11:51:00	
CCV3	S	Total CN	P	254.2141	µg/l	7/8/2022 11:51:02	
CCB3	S	Total CN	P	0.4965	µg/l	7/8/2022 11:51:03	

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Reviewed by : SM Instrument ID : Konelab

7/8/2022 9:55

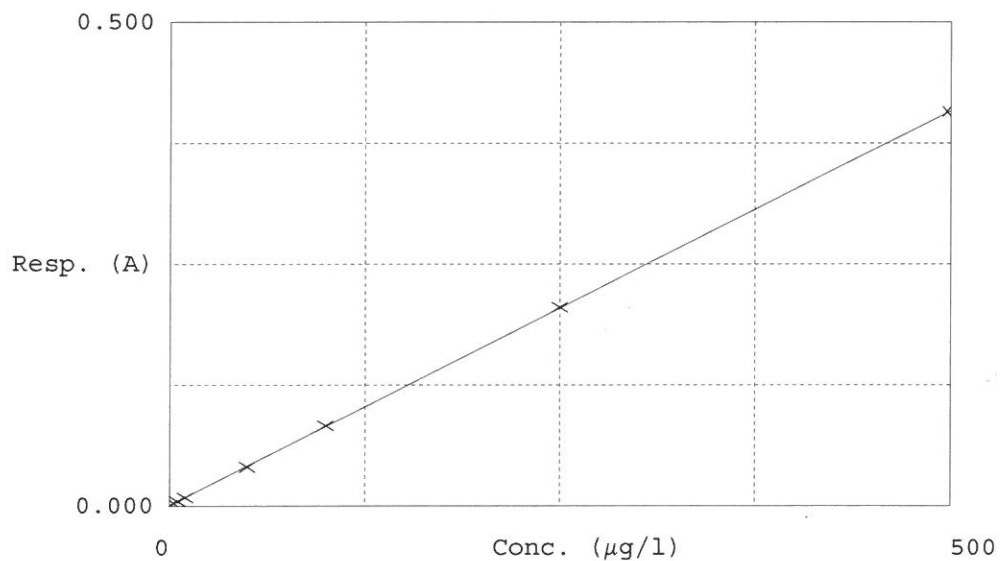
Test Total CN

Accepted 7/8/2022 9:55

Factor 1227
Bias 0.001

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.2727	0.0000	
2	5.0PPBCN	0.005	4.8240	5.0000	-3.5
3	10PPBCN	0.009	9.8783	10.0000	-1.2
4	50PPBCN	0.040	48.4835	50.0000	-3.0
5	100PPBCN	0.083	101.0627	100.0000	1.1
6	250PPBCN	0.205	251.0708	250.0000	0.4
7	500PPBCN	0.408	499.4079	500.0000	-0.1

SM
7/8/22