

LB113839

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AM Instrument ID : Konelab

4/6/2021 12:36

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	96.533	0.0	0.087	
ICB1	0.991	0.0	0.001	
CCV1	244.229	0.0	0.221	
CCB1	0.655	0.0	0.001	
PB135534BL	0.683	0.0	0.001	
M1918-01	0.563	0.0	0.001	
M1918-01DUP	0.549	0.0	0.001	
M1919-01	0.558	0.0	0.001	
M1919-03	0.524	0.0	0.000	
M1920-01	0.526	0.0	0.001	
M1921-01	0.448	0.0	0.000	
M1922-01	0.564	0.0	0.001	
M1934-01	0.349	0.0	0.000	
M1934-02-05	0.336	0.0	0.000	
CCV2	241.317	0.0	0.218	
CCB2	0.419	0.0	0.000	
M1934-03	0.619	0.0	0.001	
CCV3	246.642	0.0	0.223	
CCB3	0.424	0.0	0.000	

N	19
Mean	44.049
SD	91.6429
CV%	208.05

04/06/2021
AM

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 06 12:21:07 2021

Tue Apr 06 12:34:29 2021

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4296	µg/l	4/6/2021 9:41:21	
5.OPPBCN	A	Reactive CN	P	4.3648	µg/l	4/6/2021 9:41:22	
10PPBCN	A	Reactive CN	P	9.3835	µg/l	4/6/2021 9:41:23	
50PPBCN	A	Reactive CN	P	50.4729	µg/l	4/6/2021 9:41:24	
100PPBCN	A	Reactive CN	P	101.5997	µg/l	4/6/2021 9:41:25	
250PPBCN	A	Reactive CN	P	248.1963	µg/l	4/6/2021 9:41:26	
500PPBCN	A	Reactive CN	P	500.5533	µg/l	4/6/2021 9:41:27	
ICV1	S	Reactive CN	P	96.5327	µg/l	4/6/2021 12:21:08	
ICB1	S	Reactive CN	P	0.9908	µg/l	4/6/2021 12:21:09	
CCV1	S	Reactive CN	P	244.2287	µg/l	4/6/2021 12:21:11	
CCB1	S	Reactive CN	P	0.6552	µg/l	4/6/2021 12:21:14	
PB135534BL	S	Reactive CN	P	0.6831	µg/l	4/6/2021 12:21:15	
M1918-01	S	Reactive CN	P	0.5626	µg/l	4/6/2021 12:28:40	
M1918-01DUP	S	Reactive CN	P	0.5487	µg/l	4/6/2021 12:28:41	
M1919-01	S	Reactive CN	P	0.5576	µg/l	4/6/2021 12:28:42	
M1919-03	S	Reactive CN	P	0.5239	µg/l	4/6/2021 12:28:43	
M1920-01	S	Reactive CN	P	0.5261	µg/l	4/6/2021 12:28:44	
M1921-01	S	Reactive CN	P	0.4477	µg/l	4/6/2021 12:28:45	
M1922-01	S	Reactive CN	P	0.5642	µg/l	4/6/2021 12:28:46	
M1934-01	S	Reactive CN	P	0.3491	µg/l	4/6/2021 12:28:47	
M1934-05	S	Reactive CN	P	0.3355	µg/l	4/6/2021 12:28:48	
CCV2	S	Reactive CN	P	241.3167	µg/l	4/6/2021 12:28:50	
CCB2	S	Reactive CN	P	0.4187	µg/l	4/6/2021 12:34:23	
M1934-03	S	Reactive CN	P	0.6187	µg/l	4/6/2021 12:34:25	
CCV3	S	Reactive CN	P	246.6423	µg/l	4/6/2021 12:34:26	
CCB3	S	Reactive CN	P	0.4236	µg/l	4/6/2021 12:34:28	

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

4/6/2021 9:55

Reviewed by : AM Instrument ID : Konelab

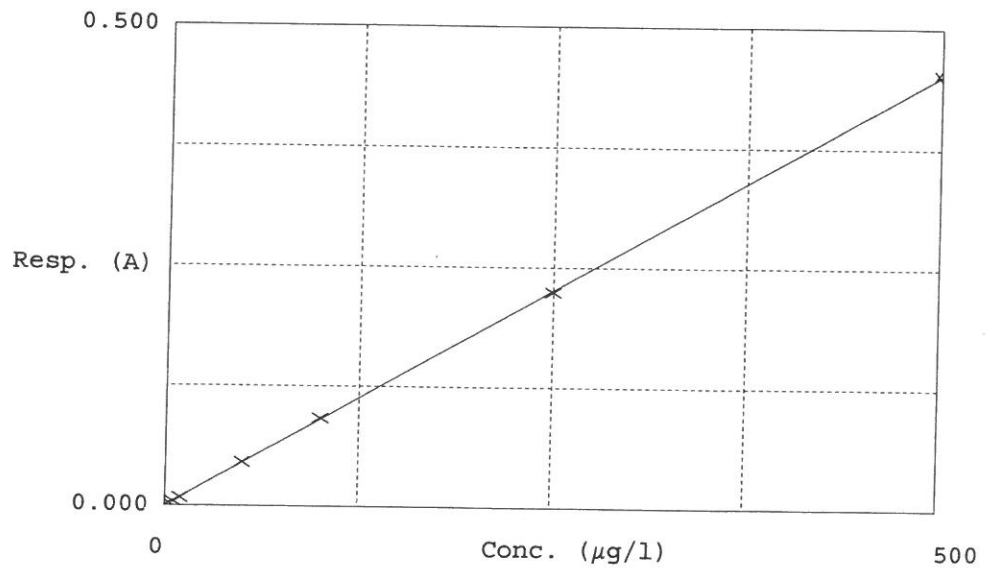
Test Total CN

Accepted 4/6/2021 9:55

Factor 1107
Bias 0

Coeff. of det. 0.999964

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.4296	0.0000	
2	5.0PPBCN	0.004	4.3648	5.0000	
3	10PPBCN	0.009	9.3835	10.0000	
4	50PPBCN	0.046	50.4729	50.0000	
5	100PPBCN	0.092	101.5997	100.0000	
6	250PPBCN	0.224	248.1963	250.0000	
7	500PPBCN	0.452	500.5533	500.0000	

04/06/2021
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