

LB114339

Test results

Aquakem 7.2AQ1

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

5/7/2021 14:38

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.153	0.0	0.077	
ICB1	1.003	0.0	0.001	
CCV1	236.648	0.0	0.193	
CCB1	1.124	0.0	0.001	
PB136258BL	1.277	0.0	0.001	
PB136258BS	93.329	0.0	0.076	
M2257-07	5.207	0.0	0.004	
M2257-07DUP	5.013	0.0	0.004	
M2274-07	4.726	0.0	0.004	
CCV2	237.015	0.0	0.193	
CCB2	1.050	0.0	0.001	

N	11
Mean	61.958
SD	93.6989
CV%	151.23

Aquakem v. 7.2AQ1

Results from time period:

Fri May 07 14:24:16 2021

Fri May 07 14:32:01 2021

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7921	µg/l	5/7/2021 11:57:36	
5.OPPBCN	A	Total CN	P	5.5813	µg/l	5/7/2021 11:57:37	
10PPBCN	A	Total CN	P	10.7219	µg/l	5/7/2021 11:57:38	
50PPBCN	A	Total CN	P	49.9611	µg/l	5/7/2021 11:57:39	
100PPBCN	A	Total CN	P	99.6687	µg/l	5/7/2021 11:57:40	
250PPBCN	A	Total CN	P	246.4498	µg/l	5/7/2021 11:57:41	
500PPBCN	A	Total CN	P	501.8249	µg/l	5/7/2021 11:57:42	
ICV1	S	Total CN	P	95.1529	µg/l	5/7/2021 14:24:16	
ICB1	S	Total CN	P	1.0025	µg/l	5/7/2021 14:24:18	
CCV1	S	Total CN	P	236.6481	µg/l	5/7/2021 14:24:21	
CCB1	S	Total CN	P	1.1237	µg/l	5/7/2021 14:24:22	
PB136258BL	S	Total CN	P	1.2771	µg/l	5/7/2021 14:24:25	
PB136258BS	S	Total CN	P	93.3288	µg/l	5/7/2021 14:31:51	
M2257-07	S	Total CN	P	5.2072	µg/l	5/7/2021 14:31:52	
M2257-07DUP	S	Total CN	P	5.0125	µg/l	5/7/2021 14:31:54	
M2274-07	S	Total CN	P	4.7255	µg/l	5/7/2021 14:31:56	
CCV2	S	Total CN	P	237.0145	µg/l	5/7/2021 14:31:58	
CCB2	S	Total CN	P	1.05	µg/l	5/7/2021 14:32:01	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

5/7/2021 11:58

Test Total CN

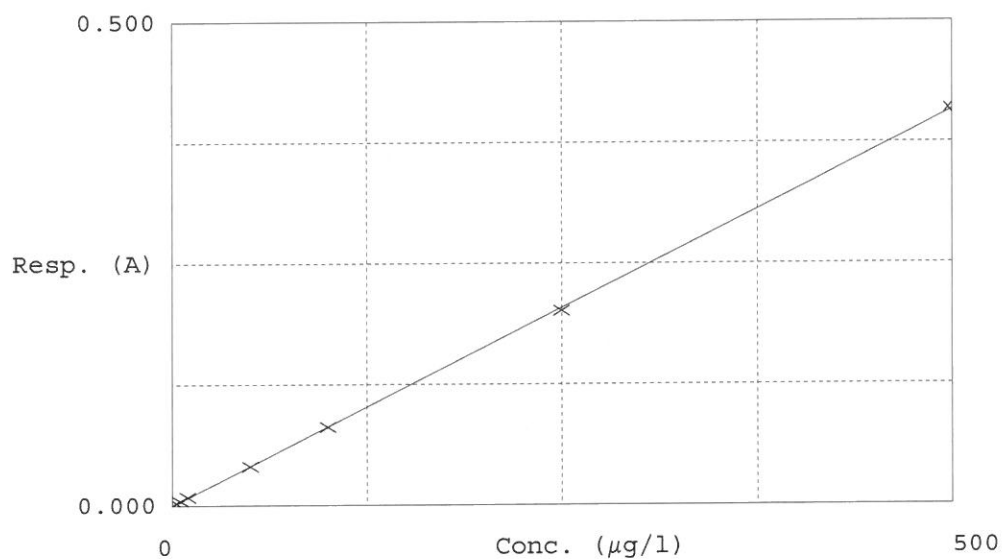
Accepted 5/7/2021 11:58

Factor 1225

Bias 0

Coeff. of det. 0.999915

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%RE
1	0.0PPBCN	0.000	0.7921	0.0000		-11.6
2	5.0PPBCN	0.004	5.5813	5.0000		-7.2
3	10PPBCN	0.009	10.7219	10.0000		-0.1
4	50PPBCN	0.041	49.9611	50.0000		-0.3
5	100PPBCN	0.081	99.6687	100.0000		-1.6
6	250PPBCN	0.201	246.4498	250.0000		0.4
7	500PPBCN	0.409	501.8249	500.0000		

05/07/2021
AM