

LB 120790

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

6/22/2022 15:29

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.287	0.0	0.082	
ICB1	1.124	0.0	0.001	
CCV1	242.338	0.0	0.213	
CCB1	0.955	0.0	0.001	
PB145672BL	0.928	0.0	0.001	
PB145672BS	95.439	0.0	0.084	
LOWPB145672	10.425	0.0	0.009	
HIGHPB145672	482.541	0.0	0.425	
N3373-12	4.241	0.0	0.004	
N3422-01	0.673	0.0	0.001	
CCV2	249.872	0.0	0.220	
CCB2	1.523	0.0	0.002	
N3422-07	1.413	0.0	0.001	
N3384-01	1.982	0.0	0.002	
N3384-01DUP	2.070	0.0	0.002	
N3384-01MS	39.964	0.0	0.035	
N3384-01MSD	40.123	0.0	0.036	
CCV3	255.751	0.0	0.225	
CCB3	1.188	0.0	0.001	

104 (PO% - 110 %)
PB (PO% - 100 %)

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N	19
Mean	80.307
SD	132.9252
CV%	165.52

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 22 09:53:47 2022

Wed Jun 22 15:05:50 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6007	µg/l	6/22/2022 9:53:47	
5.OPPBCN	A	Total CN	P	5.3797	µg/l	6/22/2022 9:53:48	
10PPBCN	A	Total CN	P	10.0635	µg/l	6/22/2022 9:53:49	
50PPBCN	A	Total CN	P	48.8477	µg/l	6/22/2022 9:53:50	
100PPBCN	A	Total CN	P	98.8051	µg/l	6/22/2022 9:53:51	
250PPBCN	A	Total CN	P	251.9083	µg/l	6/22/2022 9:53:52	
500PPBCN	A	Total CN	P	499.395	µg/l	6/22/2022 9:53:53	
ICV1	S	Total CN	P	93.2872	µg/l	6/22/2022 13:48:28	
ICB1	S	Total CN	P	1.1238	µg/l	6/22/2022 13:48:30	
CCV1	S	Total CN	P	242.3379	µg/l	6/22/2022 13:48:33	
CCB1	S	Total CN	P	0.9554	µg/l	6/22/2022 13:48:35	
PB145672BL	S	Total CN	P	0.9285	µg/l	6/22/2022 13:48:36	
PB145672BS	S	Total CN	P	95.4391	µg/l	6/22/2022 13:48:38	
LOWPB145672	S	Total CN	P	10.425	µg/l	6/22/2022 13:56:00	
HIGHPB145672	S	Total CN	P	482.5406	µg/l	6/22/2022 13:56:02	
N3373-12	S	Total CN	P	4.2408	µg/l	6/22/2022 13:56:09	
N3422-01	S	Total CN	P	0.6735	µg/l	6/22/2022 14:01:14	
CCV2	S	Total CN	P	249.8716	µg/l	6/22/2022 14:01:15	
CCB2	S	Total CN	P	1.5232	µg/l	6/22/2022 14:01:16	
N3422-07	S	Total CN	P	1.4135	µg/l	6/22/2022 14:01:17	
N3384-01	S	Total CN	P	1.9817	µg/l	6/22/2022 15:05:45	
N3384-01DUP	S	Total CN	P	2.07	µg/l	6/22/2022 15:05:46	
N3384-01MS	S	Total CN	P	39.9644	µg/l	6/22/2022 15:05:47	
N3384-01MSD	S	Total CN	P	40.1228	µg/l	6/22/2022 15:05:48	
CCV3	S	Total CN	P	255.7514	µg/l	6/22/2022 15:05:49	
CCB3	S	Total CN	P	1.1878	µg/l	6/22/2022 15:05:50	

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6/22/2022 10:05

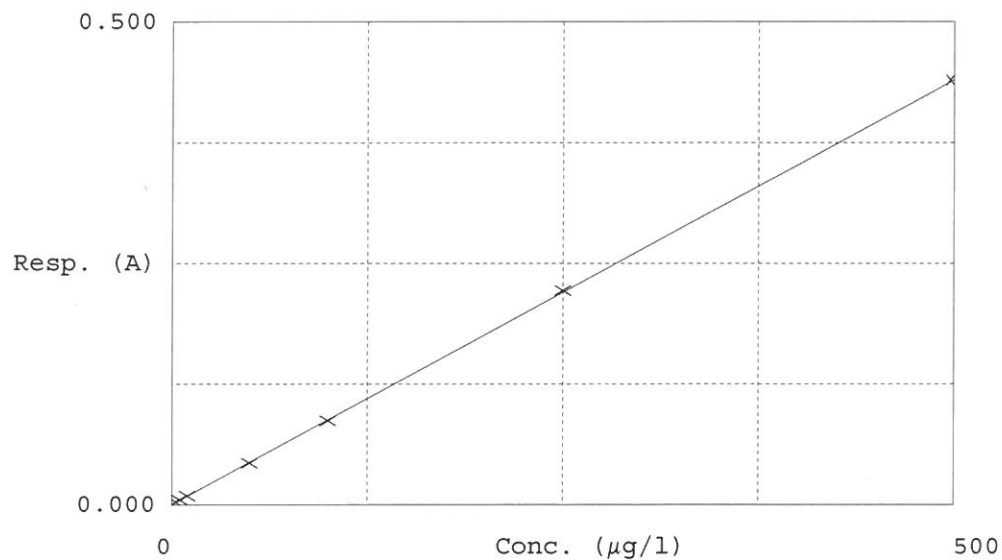
Test Total CN

Accepted 6/22/2022 10:05

Factor 1137
Bias 0

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6007	0.0000	-
2	5.0PPBCN	0.005	5.3797	5.0000	7.6
3	10PPBCN	0.009	10.0635	10.0000	0.6
4	50PPBCN	0.043	48.8477	50.0000	-2.3
5	100PPBCN	0.087	98.8051	100.0000	-1.2
6	250PPBCN	0.222	251.9083	250.0000	0.9
7	500PPBCN	0.439	499.3950	500.0000	-0.1

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