

L3116210

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : pl

Instrument ID : Konelab

9/9/2021 11:42

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.683	0.0	0.073	
ICB1	1.109	0.0	0.001	
CCV1	242.429	0.0	0.184	
CCB1	1.030	0.0	0.001	
PB138992BL	0.890	0.0	0.001	
PB138992BS	0.859	0.0	0.001	
M3655-04	0.620	0.0	0.001	
M3655-04DUP	0.939	0.0	0.001	
M3669-01	0.765	0.0	0.001	
M3670-01	0.924	0.0	0.001	
M3971-01	0.917	0.0	0.001	
PB138993BL	0.628	0.0	0.001	
M3681-04	0.724	0.0	0.001	
M3681-04DUP	0.780	0.0	0.001	
CCV2	248.652	0.0	0.188	
CCB2	1.063	0.0	0.001	

N	16
Mean	37.376
SD	84.6222
CV%	226.41

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 09 11:31:18 2021

Thu Sep 09 11:36:09 2021

Sample Id	Sam/Ctr/c/	Test short n:	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Rective CN	P	0.4544	µg/l	9/9/2021 10:11:43	
5.OPPBCN	A	Rective CN	P	5.2028	µg/l	9/9/2021 10:11:44	
10PPBCN	A	Rective CN	P	9.88	µg/l	9/9/2021 10:11:45	
50PPBCN	A	Rective CN	P	51.6819	µg/l	9/9/2021 10:11:46	
100PPBCN	A	Rective CN	P	98.8968	µg/l	9/9/2021 10:11:47	
250PPBCN	A	Rective CN	P	247.6628	µg/l	9/9/2021 10:11:48	
500PPBCN	A	Rective CN	P	501.2214	µg/l	9/9/2021 10:11:49	
ICV1	S	Rective CN	P	95.6827	µg/l	9/9/2021 11:31:18	
ICB1	S	Rective CN	P	1.1087	µg/l	9/9/2021 11:31:19	
CCV1	S	Rective CN	P	242.429	µg/l	9/9/2021 11:31:20	
CCB1	S	Rective CN	P	1.0302	µg/l	9/9/2021 11:31:21	
PB138992BL	S	Rective CN	P	0.8895	µg/l	9/9/2021 11:31:22	
PB138992BS	S	Rective CN	P	0.859	µg/l	9/9/2021 11:31:23	
M3655-04	S	Rective CN	P	0.6203	µg/l	9/9/2021 11:31:24	
M3655-04DUP	S	Rective CN	P	0.9393	µg/l	9/9/2021 11:31:25	
M3669-01	S	Rective CN	P	0.7646	µg/l	9/9/2021 11:31:26	
M3670-01	S	Rective CN	P	0.9245	µg/l	9/9/2021 11:31:27	
M3971-01	S	Rective CN	P	0.9168	µg/l	9/9/2021 11:31:28	
PB138993BL	S	Rective CN	P	0.6276	µg/l	9/9/2021 11:36:05	
M3681-04	S	Rective CN	P	0.7243	µg/l	9/9/2021 11:36:06	
M3681-04DUP	S	Rective CN	P	0.78	µg/l	9/9/2021 11:36:07	
CCV2	S	Rective CN	P	248.6521	µg/l	9/9/2021 11:36:08	
CCB2	S	Rective CN	P	1.0629	µg/l	9/9/2021 11:36:09	

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Reviewed by : AL Instrument ID : Konelab

9/9/2021 10:13

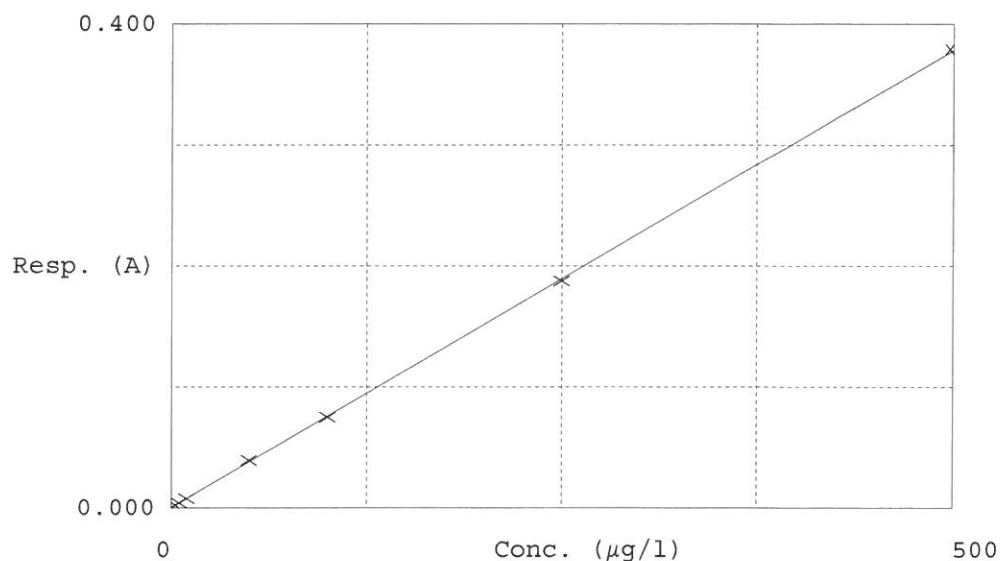
Test Total CN

Accepted 9/9/2021 10:13

Factor 1323
Bias 0

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4544	0.0000	
2	5.0PPBCN	0.004	5.2028	5.0000	
3	10PPBCN	0.008	9.8800	10.0000	
4	50PPBCN	0.039	51.6819	50.0000	
5	100PPBCN	0.075	98.8968	100.0000	
6	250PPBCN	0.188	247.6628	250.0000	
7	500PPBCN	0.379	501.2214	500.0000	

Rel.
Errors

4.1
-1.2
3.4
-1.1
-0.9
0.2

AL
9/9/21