

66132976

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/17/2024 11:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.767	0.0	0.075	
ICB1	0.802	0.0	0.002	
CCV1	243.555	0.0	0.184	
CCB1	0.435	0.0	0.001	
PB164200BL	-0.273	0.0	0.001	
P4419-04	0.681	0.0	0.002	
P4419-04DUP	0.958	0.0	0.002	
P4425-02	-0.212	0.0	0.001	
P4425-04	0.544	0.0	0.002	
P4425-06	0.409	0.0	0.001	
P4425-08	0.603	0.0	0.002	
P4425-10	-0.689	0.0	0.001	
PB164191BL	0.952	0.0	0.002	
P4405-01	0.929	0.0	0.002	
CCV2	243.008	0.0	0.184	
CCB2	0.793	0.0	0.002	
P4405-01DUP	0.963	0.0	0.002	
CCV3	252.977	0.0	0.191	
CCB3	1.054	0.0	0.002	

N	19
Mean	44.487
SD	92.5961
CV%	208.14

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 17 10:11:18 2024

Thu Oct 17 11:14:01 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3354	µg/l	10/17/2024 10:11:18	
5.0PPBCN	A	Total CN	P	4.1806	µg/l	10/17/2024 10:11:19	
10PPBCN	A	Total CN	P	10.1771	µg/l	10/17/2024 10:11:20	
50PPBCN	A	Total CN	P	49.0316	µg/l	10/17/2024 10:11:21	
100PPBCN	A	Total CN	P	101.0053	µg/l	10/17/2024 10:11:22	
250PPBCN	A	Total CN	P	252.0807	µg/l	10/17/2024 10:11:23	
500PPBCN	A	Total CN	P	498.86	µg/l	10/17/2024 10:11:24	
ICV1	S	Total CN	P	97.7673	µg/l	10/17/2024 10:54:33	
ICB1	S	Total CN	P	0.8018	µg/l	10/17/2024 10:54:34	
CCV1	S	Total CN	P	243.555	µg/l	10/17/2024 10:54:36	
CCB1	S	Total CN	P	0.4352	µg/l	10/17/2024 10:54:38	
PB164200BL	S	Total CN	P	-0.2727	µg/l	10/17/2024 10:54:41	
P4419-04	S	Total CN	P	0.6812	µg/l	10/17/2024 11:02:06	
P4419-04DUP	S	Total CN	P	0.9582	µg/l	10/17/2024 11:02:07	
P4425-02	S	Total CN	P	-0.2124	µg/l	10/17/2024 11:02:09	
P4425-04	S	Total CN	P	0.5443	µg/l	10/17/2024 11:02:10	
P4425-06	S	Total CN	P	0.409	µg/l	10/17/2024 11:02:11	
P4425-08	S	Total CN	P	0.6031	µg/l	10/17/2024 11:02:12	
P4425-10	S	Total CN	P	-0.6889	µg/l	10/17/2024 11:02:13	
PB164191BL	S	Total CN	P	0.9517	µg/l	10/17/2024 11:02:16	
P4405-01	S	Total CN	P	0.9286	µg/l	10/17/2024 11:09:42	
CCV2	S	Total CN	P	243.0079	µg/l	10/17/2024 11:09:44	
CCB2	S	Total CN	P	0.7931	µg/l	10/17/2024 11:09:45	
P4405-01DUP	S	Total CN	P	0.9629	µg/l	10/17/2024 11:09:48	
CCV3	S	Total CN	P	252.9772	µg/l	10/17/2024 11:13:58	
CCB3	S	Total CN	P	1.0542	µg/l	10/17/2024 11:14:01	

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Reviewed by : RM Instrument ID : Konelab

10/17/2024 10:13

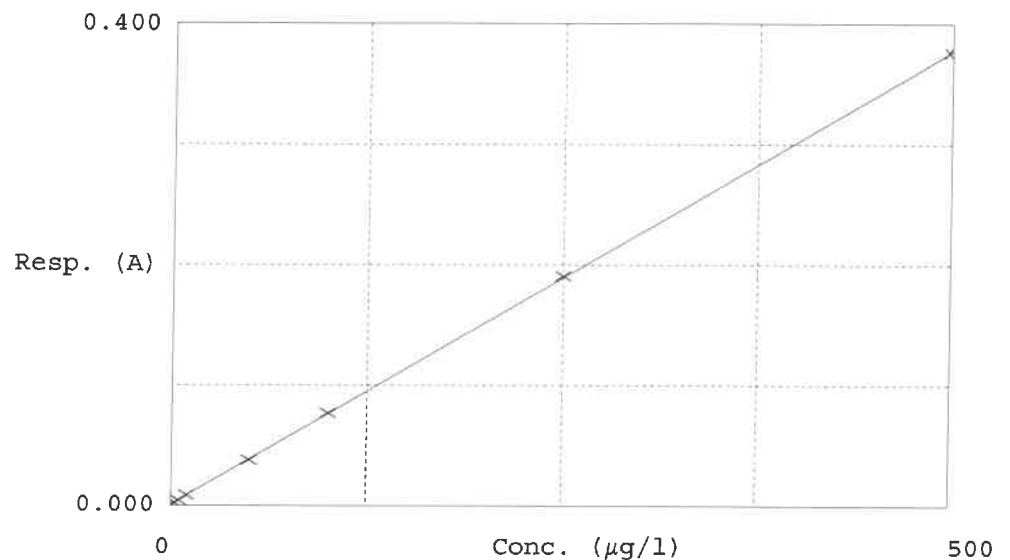
Test Total CN

Accepted 10/17/2024 10:13

Factor 1329
Bias 0.001

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3354	0.0000	-
2	5.0PPBCN	0.004	4.1806	5.0000	-16.4
3	10PPBCN	0.009	10.1771	10.0000	1.8
4	50PPBCN	0.038	49.0316	50.0000	-1.9
5	100PPBCN	0.077	101.0053	100.0000	1.0
6	250PPBCN	0.191	252.0807	250.0000	0.8
7	500PPBCN	0.376	498.8600	500.0000	0.2

10/17/2024
RM