

LB128146

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

11/2/2023 15:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.870	0.0	0.068	
ICB1	0.228	0.0	0.001	
CCV1	241.539	0.0	0.176	
CCB1	0.405	0.0	0.001	
PB156865BL	0.226	0.0	0.001	
PB156865BS	93.208	0.0	0.069	
O5047-04	2010.232	0.0	1.462	Test limit high
O5047-04DLX5	384.968	0.0	0.281	
CCV2	245.664	0.0	0.179	
CCB2	0.302	0.0	0.001	

N	10
Mean	306.964
SD	613.0950
CV%	199.73

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 02 15:28:55 2023

Thu Nov 02 15:35:42 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.4502	µg/l	11/2/2023 10:52:17	
5.OPPBCN	A	Total CN	P	4.2244	µg/l	11/2/2023 10:52:18	
10PPBCN	A	Total CN	P	10.2619	µg/l	11/2/2023 10:52:19	
50PPBCN	A	Total CN	P	49.0536	µg/l	11/2/2023 10:52:20	
100PPBCN	A	Total CN	P	98.1182	µg/l	11/2/2023 10:52:21	
250PPBCN	A	Total CN	P	252.8363	µg/l	11/2/2023 10:52:22	
500PPBCN	A	Total CN	P	499.0554	µg/l	11/2/2023 10:52:23	
ICV1	S	Total CN	P	92.8701	µg/l	11/2/2023 15:28:56	
ICB1	S	Total CN	P	0.2284	µg/l	11/2/2023 15:28:57	
CCV1	S	Total CN	P	241.5387	µg/l	11/2/2023 15:29:00	
CCB1	S	Total CN	P	0.4047	µg/l	11/2/2023 15:29:01	
PB156865BL	S	Total CN	P	0.2257	µg/l	11/2/2023 15:29:03	
PB156865BS	S	Total CN	P	93.2077	µg/l	11/2/2023 15:29:05	
O5047-04	S	Total CN	P	2010.232	µg/l	11/2/2023 15:35:36	
O5047-04DLX5	S	Total CN	P	384.9678	µg/l	11/2/2023 15:35:38	
CCV2	S	Total CN	P	245.6642	µg/l	11/2/2023 15:35:40	
CCB2	S	Total CN	P	0.3017	µg/l	11/2/2023 15:35:41	

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

11/2/2023 10:54

Reviewed by : RM

Instrument ID : Konelab

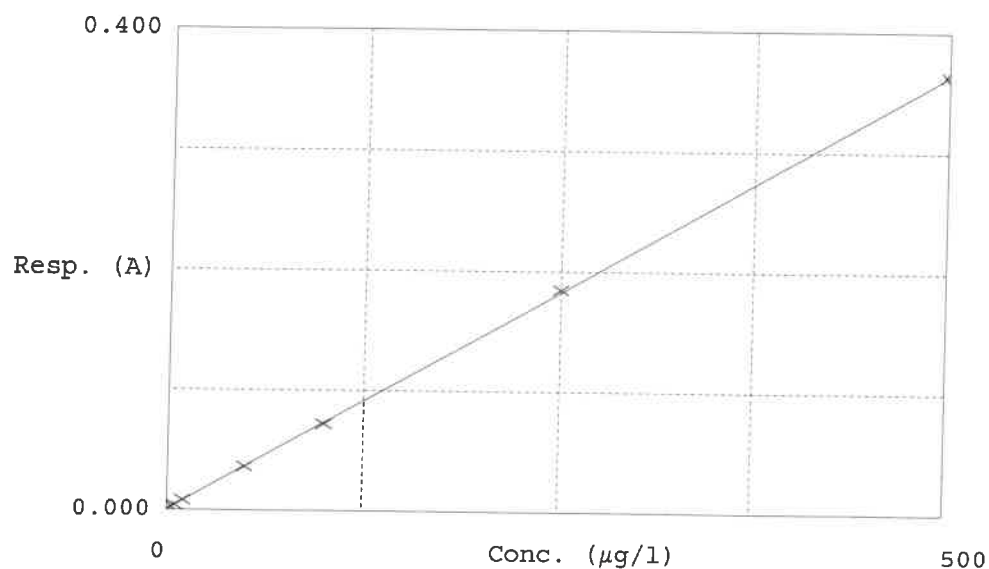
Test Total CN

Accepted 11/2/2023 10:54

Factor 1375
Bias 0.001

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.4502	0.0000	-
2	5.0PPBCN	0.004	4.2244	5.0000	-15.5
3	10PPBCN	0.008	10.2619	10.0000	2.6
4	50PPBCN	0.036	49.0536	50.0000	-1.9
5	100PPBCN	0.072	98.1182	100.0000	-1.9
6	250PPBCN	0.185	252.8363	250.0000	1.1
7	500PPBCN	0.364	499.0554	500.0000	-0.2

11/02/2023
RM