

LB119623

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

4/11/2022 12:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.976	0.0	0.088	
ICB1	0.463	0.0	0.007	
CCV1	242.157	0.0	0.225	
CCB1	0.789	0.0	0.007	
PB144042BL	0.676	0.0	0.007	
N2335-03	0.257	0.0	0.006	
N2335-03DUP	0.238	0.0	0.006	
N2336-03	0.190	0.0	0.006	
N2337-03	0.469	0.0	0.007	
N2340-02	0.366	0.0	0.007	
N2340-05	0.500	0.0	0.007	
N2340-07	0.594	0.0	0.007	
N2340-09	0.734	0.0	0.007	
N2340-10	0.583	0.0	0.007	
CCV2	241.117	0.0	0.224	
CCB2	0.466	0.0	0.007	
N2349-20	0.723	0.0	0.007	
CCV3	254.792	0.0	0.236	
CCB3	1.198	0.0	0.007	

N	19
Mean	44.068
SD	92.2198
CV%	209.27

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 11 12:00:24 2022

Mon Apr 11 12:40:09 2022

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.7404	µg/l	4/11/2022 12:00:24
5.OPPBCN	A	Reactive CN	P	4.6355	µg/l	4/11/2022 12:00:25
10PPBCN	A	Reactive CN	P	10.4997	µg/l	4/11/2022 12:00:26
50PPBCN	A	Reactive CN	P	49.088	µg/l	4/11/2022 12:00:27
100PPBCN	A	Reactive CN	P	98.7548	µg/l	4/11/2022 12:00:28
250PPBCN	A	Reactive CN	P	251.8955	µg/l	4/11/2022 12:00:29
500PPBCN	A	Reactive CN	P	499.3862	µg/l	4/11/2022 12:00:30
ICV1	S	Reactive CN	P	90.976	µg/l	4/11/2022 12:27:43
ICB1	S	Reactive CN	P	0.463	µg/l	4/11/2022 12:27:46
CCV1	S	Reactive CN	P	242.1568	µg/l	4/11/2022 12:27:49
CCB1	S	Reactive CN	P	0.7891	µg/l	4/11/2022 12:27:50
PB144042BL	S	Reactive CN	P	0.6763	µg/l	4/11/2022 12:27:53
N2335-03	S	Reactive CN	P	0.2571	µg/l	4/11/2022 12:35:18
N2335-03DUP	S	Reactive CN	P	0.2384	µg/l	4/11/2022 12:35:19
N2336-03	S	Reactive CN	P	0.1896	µg/l	4/11/2022 12:35:20
N2337-03	S	Reactive CN	P	0.4689	µg/l	4/11/2022 12:35:21
N2340-02	S	Reactive CN	P	0.3663	µg/l	4/11/2022 12:35:22
N2340-05	S	Reactive CN	P	0.5	µg/l	4/11/2022 12:35:23
N2340-07	S	Reactive CN	P	0.5936	µg/l	4/11/2022 12:35:24
N2340-09	S	Reactive CN	P	0.7342	µg/l	4/11/2022 12:35:25
N2340-10	S	Reactive CN	P	0.583	µg/l	4/11/2022 12:35:26
CCV2	S	Reactive CN	P	241.1169	µg/l	4/11/2022 12:35:28
CCB2	S	Reactive CN	P	0.4657	µg/l	4/11/2022 12:40:05
N2349-20	S	Reactive CN	P	0.7229	µg/l	4/11/2022 12:40:06
CCV3	S	Reactive CN	P	254.7919	µg/l	4/11/2022 12:40:08
CCB3	S	Reactive CN	P	1.1981	µg/l	4/11/2022 12:40:09

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

4/11/2022 12:02

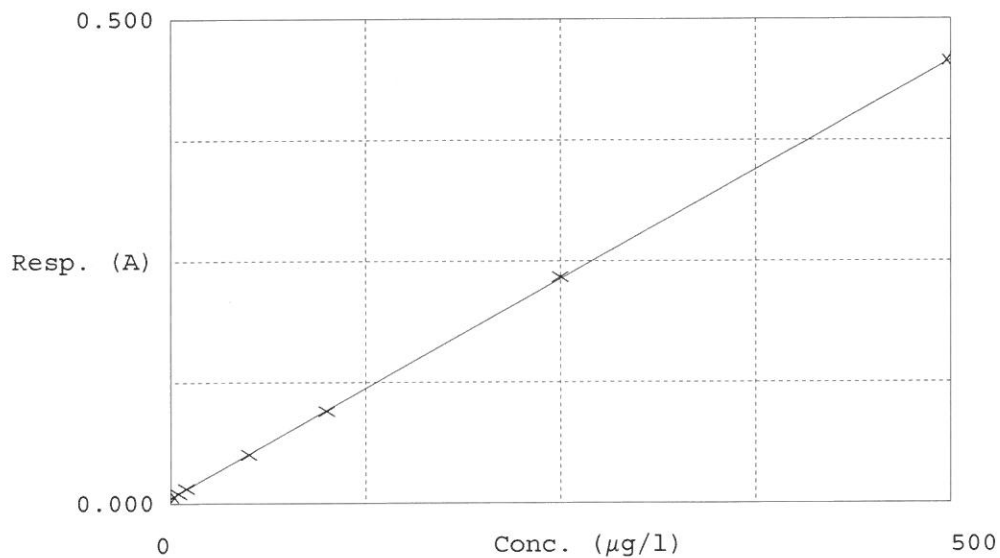
Test Total CN

Accepted 4/11/2022 12:02

Factor 1108
Bias 0.006

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.7404	0.0000	-
2	5.0PPBCN	0.010	4.6355	5.0000	-7.3
3	10PPBCN	0.016	10.4997	10.0000	5.0
4	50PPBCN	0.051	49.0880	50.0000	-1.8
5	100PPBCN	0.095	98.7548	100.0000	-1.2
6	250PPBCN	0.234	251.8955	250.0000	0.8
7	500PPBCN	0.457	499.3862	500.0000	-0.1

12

4/11/22