

L13127480

Test results

Aquakem 7.2AQ1

Page: 1

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

9/27/2023 11:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.174	0.0	0.072	
ICB1	-0.144	0.0	0.000	
CCV1	240.031	0.0	0.186	
CCB1	-0.106	0.0	0.001	
PB155884BL	-0.366	0.0	0.000	
O4580-01	-0.348	0.0	0.000	
O4580-01DUP	-0.079	0.0	0.001	
O4580-03	-0.702	0.0	0.000	
O4597-02	-0.765	0.0	0.000	
O4600-01	-0.745	0.0	0.000	
O4600-02	-0.518	0.0	0.000	
O4600-03	-0.417	0.0	0.000	
O4601-02	-0.613	0.0	0.000	
O4601-05	-0.070	0.0	0.001	
CCV2	239.071	0.0	0.186	
CCB2	0.043	0.0	0.001	
O4620-10	-0.126	0.0	0.001	
O4620-13	-0.419	0.0	0.000	
PB155885BL	-0.749	0.0	0.000	
O4590-02	-0.479	0.0	0.000	
O4590-02DUP	-0.599	0.0	0.000	
O4600-04	-0.874	0.0	-0.000	
CCV3	245.184	0.0	0.190	
CCB3	-0.171	0.0	0.000	

N	24
Mean	33.676
SD	82.4012
CV%	244.69

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 27 10:42:00 2023

Wed Sep 27 11:50:52 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	-0.2982	µg/l	9/27/2023 11:01:15
5.OPPBCN	A	Total CN	P	5.302	µg/l	9/27/2023 11:01:16
10PPBCN	A	Total CN	P	9.3119	µg/l	9/27/2023 11:01:17
50PPBCN	A	Total CN	P	49.4439	µg/l	9/27/2023 11:01:18
100PPBCN	A	Total CN	P	100.0541	µg/l	9/27/2023 11:01:19
250PPBCN	A	Total CN	P	252.2616	µg/l	9/27/2023 11:01:20
500PPBCN	A	Total CN	P	498.9247	µg/l	9/27/2023 11:01:21
ICV1	S	Total CN	P	92.1745	µg/l	9/27/2023 11:36:34
ICB1	S	Total CN	P	-0.144	µg/l	9/27/2023 11:36:36
CCV1	S	Total CN	P	240.0315	µg/l	9/27/2023 11:36:37
CCB1	S	Total CN	P	-0.1055	µg/l	9/27/2023 11:36:39
PB155884BL	S	Total CN	P	-0.3656	µg/l	9/27/2023 11:36:41
O4580-01	S	Total CN	P	-0.3478	µg/l	9/27/2023 11:36:43
O4580-01DUP	S	Total CN	P	-0.0788	µg/l	9/27/2023 11:44:05
O4580-03	S	Total CN	P	-0.7018	µg/l	9/27/2023 11:44:06
O4597-02	S	Total CN	P	-0.7655	µg/l	9/27/2023 11:44:07
O4600-01	S	Total CN	P	-0.7449	µg/l	9/27/2023 11:44:08
O4600-02	S	Total CN	P	-0.5175	µg/l	9/27/2023 11:44:09
O4600-03	S	Total CN	P	-0.4166	µg/l	9/27/2023 11:44:10
O4601-02	S	Total CN	P	-0.6127	µg/l	9/27/2023 11:44:11
O4601-05	S	Total CN	P	-0.0703	µg/l	9/27/2023 11:44:12
CCV2	S	Total CN	P	239.0711	µg/l	9/27/2023 11:44:14
CCB2	S	Total CN	P	0.0428	µg/l	9/27/2023 11:44:15
O4620-10	S	Total CN	P	-0.1256	µg/l	9/27/2023 11:50:44
O4620-13	S	Total CN	P	-0.4188	µg/l	9/27/2023 11:50:45
PB155885BL	S	Total CN	P	-0.7486	µg/l	9/27/2023 11:50:46
O4590-02	S	Total CN	P	-0.4793	µg/l	9/27/2023 11:50:47
O4590-02DUP	S	Total CN	P	-0.599	µg/l	9/27/2023 11:50:48
O4600-04	S	Total CN	P	-0.8738	µg/l	9/27/2023 11:50:49
CCV3	S	Total CN	P	245.1844	µg/l	9/27/2023 11:50:51
CCB3	S	Total CN	P	-0.1709	µg/l	9/27/2023 11:50:52

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

Reviewed by : 12 Instrument ID : Konelab

9/27/2023 11:10

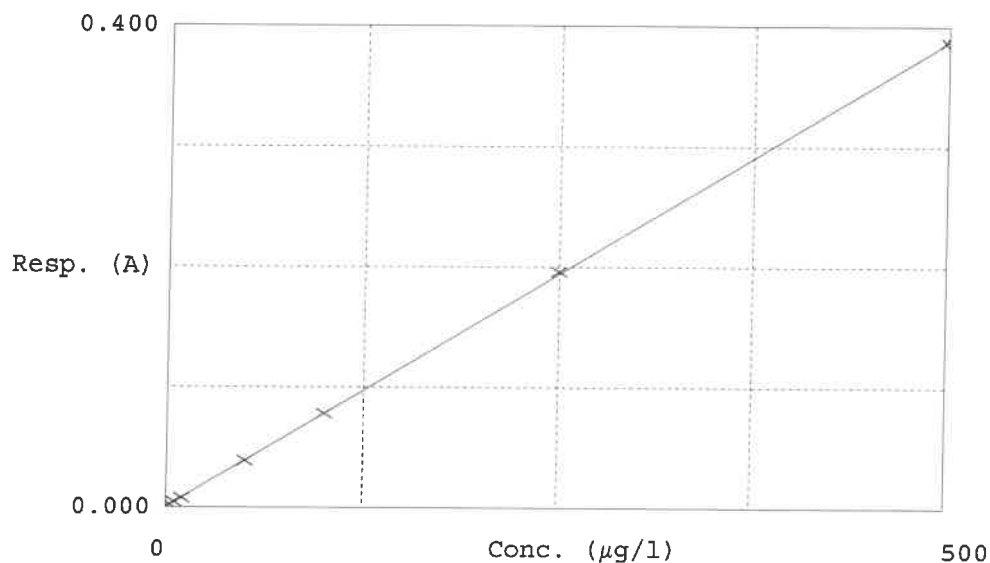
Test Total CN

Accepted 9/27/2023 11:03

Factor 1291
Bias 0.001

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.2982	0.0000	-6.0
2	5.0PPBCN	0.005	5.3020	5.0000	-6.9
3	10PPBCN	0.008	9.3119	10.0000	-1.1
4	50PPBCN	0.039	49.4439	50.0000	0.1
5	100PPBCN	0.078	100.0541	100.0000	0.2
6	250PPBCN	0.196	252.2616	250.0000	-2.2
7	500PPBCN	0.387	498.9247	500.0000	

12
9/27/23