

=====613125084=====

Test results Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : R Instrument ID : Konelab4/21/2023 11:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.407	0.0	0.071	
ICB1	0.622	0.0	0.002	
CCV1	247.449	0.0	0.177	
CCB1	0.810	0.0	0.002	
PB152265BL	0.735	0.0	0.002	
O2389-04	0.801	0.0	0.002	
O2389-04DUP	0.662	0.0	0.002	
O2389-08	0.266	0.0	0.001	
O2389-12	0.356	0.0	0.001	
O2389-16	0.685	0.0	0.002	
O2389-20	0.660	0.0	0.002	
O2389-24	-0.113	0.0	0.001	
O2389-28	0.658	0.0	0.002	
O2389-32	0.534	0.0	0.001	
CCV2	244.856	0.0	0.175	
CCB2	1.032	0.0	0.002	
O2390-04	0.983	0.0	0.002	
O2390-08	0.496	0.0	0.001	
O2390-12	0.691	0.0	0.002	
O2406-02	0.849	0.0	0.002	
O2406-04	0.441	0.0	0.001	
O2406-06	0.427	0.0	0.001	
O2406-08	0.789	0.0	0.002	
O2407-02	0.283	0.0	0.001	
O2425-01	0.468	0.0	0.001	
O2425-02	0.390	0.0	0.001	
CCV3	246.392	0.0	0.176	
CCB3	0.873	0.0	0.002	
PB152266BL	0.608	0.0	0.002	
O2403-01	0.587	0.0	0.002	
O2403-01DUP	0.672	0.0	0.002	
O2403-07	0.772	0.0	0.002	
O2403-13	0.550	0.0	0.001	
CCV4	252.722	0.0	0.181	
CCB4	1.175	0.0	0.002	

N	35
Mean	31.674
SD	80.5034
CV%	254.16

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 21 10:03:23 2023

Fri Apr 21 11:01:46 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.6314	µg/l	4/21/2023 10:03:23
5.0PPBCN	A	Total CN	P	5.2973	µg/l	4/21/2023 10:03:24
10PPBCN	A	Total CN	P	9.9435	µg/l	4/21/2023 10:03:25
50PPBCN	A	Total CN	P	49.8546	µg/l	4/21/2023 10:03:26
100PPBCN	A	Total CN	P	100.263	µg/l	4/21/2023 10:03:27
250PPBCN	A	Total CN	P	248.1003	µg/l	4/21/2023 10:03:28
500PPBCN	A	Total CN	P	500.9099	µg/l	4/21/2023 10:03:29
ICV1	S	Total CN	P	98.4072	µg/l	4/21/2023 10:39:24
ICB1	S	Total CN	P	0.6218	µg/l	4/21/2023 10:39:26
CCV1	S	Total CN	P	247.4495	µg/l	4/21/2023 10:39:28
CCB1	S	Total CN	P	0.8103	µg/l	4/21/2023 10:39:29
PB152265BL	S	Total CN	P	0.7348	µg/l	4/21/2023 10:39:31
O2389-04	S	Total CN	P	0.8009	µg/l	4/21/2023 10:39:33
O2389-04DUP	S	Total CN	P	0.6619	µg/l	4/21/2023 10:46:58
O2389-08	S	Total CN	P	0.2664	µg/l	4/21/2023 10:46:59
O2389-12	S	Total CN	P	0.3564	µg/l	4/21/2023 10:47:00
O2389-16	S	Total CN	P	0.6848	µg/l	4/21/2023 10:47:01
O2389-20	S	Total CN	P	0.6597	µg/l	4/21/2023 10:47:02
O2389-24	S	Total CN	P	-0.1132	µg/l	4/21/2023 10:47:03
O2389-28	S	Total CN	P	0.6583	µg/l	4/21/2023 10:47:04
O2389-32	S	Total CN	P	0.5338	µg/l	4/21/2023 10:47:05
CCV2	S	Total CN	P	244.8556	µg/l	4/21/2023 10:47:07
CCB2	S	Total CN	P	1.0316	µg/l	4/21/2023 10:47:08
O2390-04	S	Total CN	P	0.9833	µg/l	4/21/2023 10:54:30
O2390-08	S	Total CN	P	0.4965	µg/l	4/21/2023 10:54:31
O2390-12	S	Total CN	P	0.6912	µg/l	4/21/2023 10:54:32
O2406-02	S	Total CN	P	0.849	µg/l	4/21/2023 10:54:33
O2406-04	S	Total CN	P	0.4406	µg/l	4/21/2023 10:54:34
O2406-06	S	Total CN	P	0.427	µg/l	4/21/2023 10:54:35
O2406-08	S	Total CN	P	0.789	µg/l	4/21/2023 10:54:36
O2407-02	S	Total CN	P	0.2835	µg/l	4/21/2023 10:54:37
O2425-01	S	Total CN	P	0.468	µg/l	4/21/2023 10:54:38
O2425-02	S	Total CN	P	0.3897	µg/l	4/21/2023 10:54:39
CCV3	S	Total CN	P	246.3922	µg/l	4/21/2023 11:01:37
CCB3	S	Total CN	P	0.873	µg/l	4/21/2023 11:01:38
PB152266BL	S	Total CN	P	0.6082	µg/l	4/21/2023 11:01:39
O2403-01	S	Total CN	P	0.5867	µg/l	4/21/2023 11:01:40
O2403-01DUP	S	Total CN	P	0.6716	µg/l	4/21/2023 11:01:41
O2403-07	S	Total CN	P	0.7725	µg/l	4/21/2023 11:01:42
O2403-13	S	Total CN	P	0.5496	µg/l	4/21/2023 11:01:44
CCV4	S	Total CN	P	252.7216	µg/l	4/21/2023 11:01:45
CCB4	S	Total CN	P	1.175	µg/l	4/21/2023 11:01:46

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

Reviewed by : 12

Instrument ID : Konelab

4/21/2023 10:04

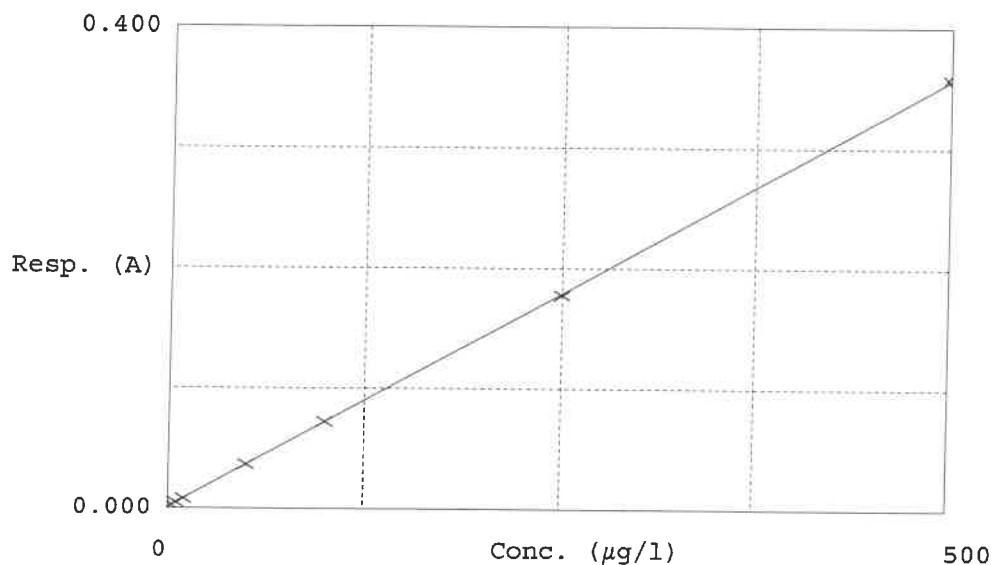
Test Total CN

Accepted 4/21/2023 10:03

Factor 1406
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6314	0.0000	-
2	5.0PPBCN	0.005	5.2973	5.0000	5.8
3	10PPBCN	0.008	9.9435	10.0000	-0.6
4	50PPBCN	0.037	49.8546	50.0000	-0.3
5	100PPBCN	0.072	100.2630	100.0000	0.3
6	250PPBCN	0.178	248.1003	250.0000	-0.8
7	500PPBCN	0.357	500.9099	500.0000	0.2

12
4/21/23