

LB122730

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

11/2/2022 13:06

Test: Total CN

Sample Id	<i>LPK</i> Result	Dil. 1 +	Response	Errors
ICV1	94.613	0.0	0.071	
ICB1	0.885	0.0	0.001	
CCV1	246.613	0.0	0.185	
CCB1	0.847	0.0	0.001	
PB148759BL	0.902	0.0	0.001	
N5412-03	0.330	0.0	0.001	
N5412-03DUP	0.675	0.0	0.001	
N5412-04	0.413	0.0	0.001	
PB148760BL	0.036	0.0	0.001	
N5396-02	0.919	0.0	0.001	
N5396-02DUP	0.332	0.0	0.001	
N5396-05	0.610	0.0	0.001	
N5396-08	0.178	0.0	0.001	
N5396-11	0.093	0.0	0.001	
CCV2	244.908	0.0	0.184	
CCB2	0.416	0.0	0.001	
N5396-14	0.356	0.0	0.001	
N5396-17	0.273	0.0	0.001	
N5406-02	0.569	0.0	0.001	
N5406-06	0.746	0.0	0.001	
N5412-01	0.426	0.0	0.001	
N5412-02	0.443	0.0	0.001	
N5418-02	0.592	0.0	0.001	
N5418-05	0.573	0.0	0.001	
N5418-08	0.682	0.0	0.001	
N5406-04	0.430	0.0	0.001	
CCV3	243.839	0.0	0.183	
CCB3	0.571	0.0	0.001	
N5418-11	0.616	0.0	0.001	
N5418-14	0.679	0.0	0.001	
N5418-17	0.570	0.0	0.001	
CCV4	251.468	0.0	0.189	
CCB4	0.806	0.0	0.001	

N 33
Mean 33.225
SD 82.1631
CV% 247.30

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 02 10:15:16 2022

Wed Nov 02 12:59:47 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-0.0541	µg/l	11/2/2022 10:15:16
5.0PPBCN	A	Total CN	P	5.4028	µg/l	11/2/2022 10:15:17
10PPBCN	A	Total CN	P	9.8314	µg/l	11/2/2022 10:15:18
50PPBCN	A	Total CN	P	49.8064	µg/l	11/2/2022 10:15:19
100PPBCN	A	Total CN	P	99.9183	µg/l	11/2/2022 10:15:20
250PPBCN	A	Total CN	P	250.1204	µg/l	11/2/2022 10:15:21
500PPBCN	A	Total CN	P	499.9749	µg/l	11/2/2022 10:15:22
ICV1	S	Total CN	P	94.6134	µg/l	11/2/2022 12:38:23
ICB1	S	Total CN	P	0.8846	µg/l	11/2/2022 12:38:25
CCV1	S	Total CN	P	246.6131	µg/l	11/2/2022 12:38:27
CCB1	S	Total CN	P	0.8474	µg/l	11/2/2022 12:38:28
PB148759BL	S	Total CN	P	0.9022	µg/l	11/2/2022 12:38:30
N5412-03	S	Total CN	P	0.3304	µg/l	11/2/2022 12:38:32
N5412-03DUP	S	Total CN	P	0.6748	µg/l	11/2/2022 12:45:54
N5412-04	S	Total CN	P	0.4131	µg/l	11/2/2022 12:45:55
PB148760BL	S	Total CN	P	0.0355	µg/l	11/2/2022 12:45:56
N5396-02	S	Total CN	P	0.9194	µg/l	11/2/2022 12:45:57
N5396-02DUP	S	Total CN	P	0.3319	µg/l	11/2/2022 12:45:58
N5396-05	S	Total CN	P	0.6096	µg/l	11/2/2022 12:45:59
N5396-08	S	Total CN	P	0.178	µg/l	11/2/2022 12:46:00
N5396-11	S	Total CN	P	0.0934	µg/l	11/2/2022 12:46:01
CCV2	S	Total CN	P	244.908	µg/l	11/2/2022 12:46:03
CCB2	S	Total CN	P	0.4164	µg/l	11/2/2022 12:46:04
N5396-14	S	Total CN	P	0.3558	µg/l	11/2/2022 12:53:29
N5396-17	S	Total CN	P	0.2734	µg/l	11/2/2022 12:53:30
N5406-02	S	Total CN	P	0.5688	µg/l	11/2/2022 12:53:31
N5406-06	S	Total CN	P	0.7459	µg/l	11/2/2022 12:53:33
N5412-01	S	Total CN	P	0.4258	µg/l	11/2/2022 12:53:34
N5412-02	S	Total CN	P	0.4431	µg/l	11/2/2022 12:53:35
N5418-02	S	Total CN	P	0.5923	µg/l	11/2/2022 12:53:36
N5418-05	S	Total CN	P	0.5732	µg/l	11/2/2022 12:53:37
N5418-08	S	Total CN	P	0.6821	µg/l	11/2/2022 12:53:38
N5406-04	S	Total CN	P	0.4296	µg/l	11/2/2022 12:53:39
CCV3	S	Total CN	P	243.8387	µg/l	11/2/2022 12:59:40
CCB3	S	Total CN	P	0.5706	µg/l	11/2/2022 12:59:41
N5418-11	S	Total CN	P	0.6161	µg/l	11/2/2022 12:59:42
N5418-14	S	Total CN	P	0.6795	µg/l	11/2/2022 12:59:43
N5418-17	S	Total CN	P	0.57	µg/l	11/2/2022 12:59:44
CCV4	S	Total CN	P	251.4677	µg/l	11/2/2022 12:59:46
CCB4	S	Total CN	P	0.8061	µg/l	11/2/2022 12:59:47

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

11/2/2022 10:18

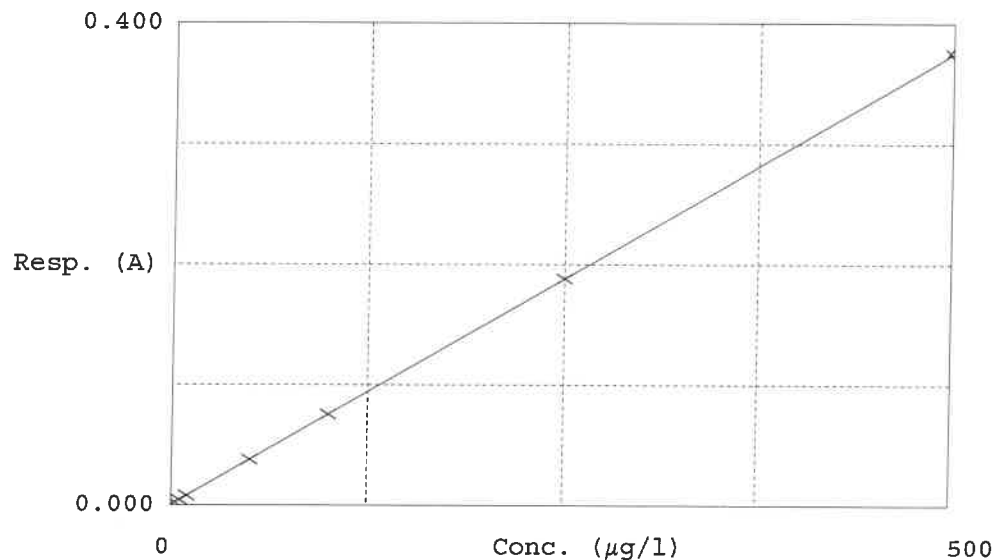
Test Total CN

Accepted 11/2/2022 10:18

Factor 1335
Bias 0.001

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0541	0.0000	-
2	5.0PPBCN	0.005	5.4028	5.0000	8.1
3	10PPBCN	0.008	9.8314	10.0000	-1.7
4	50PPBCN	0.038	49.8064	50.0000	-0.4
5	100PPBCN	0.075	99.9183	100.0000	-0.1
6	250PPBCN	0.188	250.1204	250.0000	0.0
7	500PPBCN	0.375	499.9749	500.0000	0.0

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11/2/22