

L13120846

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

6/27/2022 11:18

Test: Total CN

Sample Id	<i>ppb</i> Result	Dil. 1 +	Response	Errors
ICV1	93.724	0.0	0.084	
ICB1	1.748	0.0	0.002	
CCV1	239.131	0.0	0.214	
CCB1	1.269	0.0	0.001	
N3450-02	1.300	0.0	0.001	
PB145844BS	93.297	0.0	0.084	
LOWPB145844	10.694	0.0	0.010	107% (PO-110)
HIGHPB145844	484.152	0.0	0.433	97% (PO-110)
N3450-01	2.340	0.0	0.002	
N3450-01DUP	1.490	0.0	0.001	
N3450-01MS	38.858	0.0	0.035	12
N3450-01MSD	39.304	0.0	0.035	6/27/22
PB125844BL	1.040	0.0	0.001	
N3450-03	2.007	0.0	0.002	
CCV2	240.699	0.0	0.215	
CCB2	1.459	0.0	0.001	
N3450-04	1.574	0.0	0.002	
N3455-03	6.177	0.0	0.006	
N3455-09	1.663	0.0	0.002	
N3455-15	1.816	0.0	0.002	
N3494-01	6.219	0.0	0.006	
N3494-06	2.009	0.0	0.002	
N3494-11	1.867	0.0	0.002	
N3494-16	6.817	0.0	0.006	
N3494-21	1.840	0.0	0.002	
N3494-26	2.217	0.0	0.002	
CCV3	243.535	0.0	0.218	
CCB3	1.472	0.0	0.001	
N3494-31	1.831	0.0	0.002	
CCV4	250.848	0.0	0.224	
CCB4	1.531	0.0	0.002	

N 31
Mean 57.546
SD 114.0078
CV% 198.12

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 27 09:07:01 2022

Mon Jun 27 10:47:21 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	1.2385	µg/l	6/27/2022 9:07:01
5.0PPBCN	A	Total CN	P	5.6563	µg/l	6/27/2022 9:07:02
10PPBCN	A	Total CN	P	10.4289	µg/l	6/27/2022 9:07:03
50PPBCN	A	Total CN	P	48.6479	µg/l	6/27/2022 9:07:04
100PPBCN	A	Total CN	P	97.9872	µg/l	6/27/2022 9:07:05
250PPBCN	A	Total CN	P	251.0373	µg/l	6/27/2022 9:07:06
500PPBCN	A	Total CN	P	500.004	µg/l	6/27/2022 9:07:07
ICV1	S	Total CN	P	93.7236	µg/l	6/27/2022 10:04:09
ICB1	S	Total CN	P	1.7478	µg/l	6/27/2022 10:04:10
CCV1	S	Total CN	P	239.1309	µg/l	6/27/2022 10:04:12
CCB1	S	Total CN	P	1.2693	µg/l	6/27/2022 10:04:15
N3450-02	S	Total CN	P	1.3003	µg/l	6/27/2022 10:04:17
PB145844BS	S	Total CN	P	93.297	µg/l	6/27/2022 10:04:18
LOWPB145844	S	Total CN	P	10.6937	µg/l	6/27/2022 10:11:44
HIGHPB145844	S	Total CN	P	484.1523	µg/l	6/27/2022 10:11:47
N3450-01	S	Total CN	P	2.3402	µg/l	6/27/2022 10:11:48
N3450-01DUP	S	Total CN	P	1.4899	µg/l	6/27/2022 10:11:49
N3450-01MS	S	Total CN	P	38.8583	µg/l	6/27/2022 10:11:52
N3450-01MSD	S	Total CN	P	39.3036	µg/l	6/27/2022 10:11:53
PB125844BL	S	Total CN	P	1.0398	µg/l	6/27/2022 10:19:15
N3450-03	S	Total CN	P	2.0074	µg/l	6/27/2022 10:19:16
CCV2	S	Total CN	P	240.6994	µg/l	6/27/2022 10:19:17
CCB2	S	Total CN	P	1.4589	µg/l	6/27/2022 10:19:18
N3450-04	S	Total CN	P	1.5737	µg/l	6/27/2022 10:19:19
N3455-03	S	Total CN	P	6.1771	µg/l	6/27/2022 10:19:20
N3455-09	S	Total CN	P	1.6627	µg/l	6/27/2022 10:19:21
N3455-15	S	Total CN	P	1.8161	µg/l	6/27/2022 10:19:22
N3494-01	S	Total CN	P	6.2194	µg/l	6/27/2022 10:19:23
N3494-06	S	Total CN	P	2.0095	µg/l	6/27/2022 10:19:24
N3494-11	S	Total CN	P	1.8668	µg/l	6/27/2022 10:19:25
N3494-16	S	Total CN	P	6.8168	µg/l	6/27/2022 10:25:54
N3494-21	S	Total CN	P	1.8397	µg/l	6/27/2022 10:25:55
N3494-26	S	Total CN	P	2.2165	µg/l	6/27/2022 10:25:56
CCV3	S	Total CN	P	243.535	µg/l	6/27/2022 10:25:57
CCB3	S	Total CN	P	1.4725	µg/l	6/27/2022 10:25:58
N3494-31	S	Total CN	P	1.8315	µg/l	6/27/2022 10:25:59
CCV4	S	Total CN	P	250.8478	µg/l	6/27/2022 10:26:00
CCB4	S	Total CN	P	1.5315	µg/l	6/27/2022 10:26:01

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

6/27/2022 9:08

Test Total CN

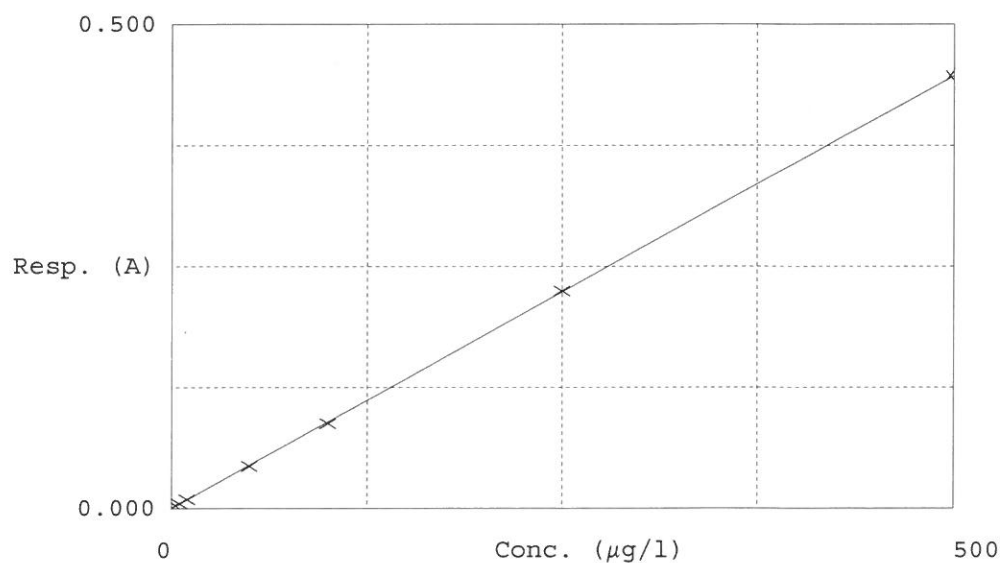
Accepted 6/27/2022 9:08

Factor 1119

Bias 0

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.2385	0.0000	—
2	5.0PPBCN	0.005	5.6563	5.0000	13.1
3	10PPBCN	0.009	10.4289	10.0000	4.3
4	50PPBCN	0.044	48.6479	50.0000	-2.7
5	100PPBCN	0.088	97.9872	100.0000	-2.0
6	250PPBCN	0.224	251.0373	250.0000	0.9
7	500PPBCN	0.447	500.0040	500.0000	0.0

12
6/27/22