

LB123172

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

12/8/2022 16:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.997	0.0	0.072	
ICB1	1.461	0.0	0.001	
CCV1	244.935	0.0	0.181	
CCB1	1.444	0.0	0.001	
PB149492BL	1.468	0.0	0.001	
PB149492BS	98.734	0.0	0.073	
HIGHPB149492	497.571	0.0	0.368	
N5870-05	6.727	0.0	0.005	
N5870-05DUP	6.421	0.0	0.005	
N5863-01	2.249	0.0	0.002	
N5863-02	1.975	0.0	0.002	
CCV2	237.701	0.0	0.176	
CCB2	1.720	0.0	0.002	
N5870-01	13.535	0.0	0.010	
N5870-02	1.804	0.0	0.002	
N5870-03	3.890	0.0	0.003	
N5881-01	3.444	0.0	0.003	
N5943-01	3.562	0.0	0.003	
LOWPB149492	10.263	0.0	0.008	
N5870-05MS	41.227	0.0	0.031	
N5870-05MSD	40.582	0.0	0.030	
N5870-04	5.076	0.0	0.004	
CCV3	248.534	0.0	0.184	
CCB3	1.390	0.0	0.001	

ppm (10-110)

12 12/08/22

log% (10-110)

N 24
Mean 65.530
SD 122.6075
CV% 187.10

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 08 15:37:28 2022

Thu Dec 08 16:16:54 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0504	µg/l	12/8/2022 13:57:25	
5.0PPBCN	A	Total CN	P	5.646	µg/l	12/8/2022 13:57:26	
10PPBCN	A	Total CN	P	10.7444	µg/l	12/8/2022 13:57:27	
50PPBCN	A	Total CN	P	50.2159	µg/l	12/8/2022 13:57:28	
100PPBCN	A	Total CN	P	98.7795	µg/l	12/8/2022 13:57:29	
250PPBCN	A	Total CN	P	246.7254	µg/l	12/8/2022 13:57:30	
500PPBCN	A	Total CN	P	501.8385	µg/l	12/8/2022 13:57:31	
ICV1	S	Total CN	P	96.9973	µg/l	12/8/2022 15:37:29	
ICB1	S	Total CN	P	1.4615	µg/l	12/8/2022 15:37:30	
CCV1	S	Total CN	P	244.9354	µg/l	12/8/2022 15:37:32	
CCB1	S	Total CN	P	1.4436	µg/l	12/8/2022 15:37:34	
PB149492BL	S	Total CN	P	1.4676	µg/l	12/8/2022 15:37:36	
PB149492BS	S	Total CN	P	98.7339	µg/l	12/8/2022 15:37:38	
HIGHPB149492	S	Total CN	P	497.5711	µg/l	12/8/2022 15:45:03	
N5870-05	S	Total CN	P	6.7272	µg/l	12/8/2022 15:45:04	
N5870-05DUP	S	Total CN	P	6.4206	µg/l	12/8/2022 15:45:05	
N5863-01	S	Total CN	P	2.2491	µg/l	12/8/2022 15:45:10	
N5863-02	S	Total CN	P	1.9746	µg/l	12/8/2022 15:52:35	
CCV2	S	Total CN	P	237.7009	µg/l	12/8/2022 15:52:36	
CCB2	S	Total CN	P	1.7202	µg/l	12/8/2022 15:52:37	
N5870-01	S	Total CN	P	13.5352	µg/l	12/8/2022 15:52:38	
N5870-02	S	Total CN	P	1.8042	µg/l	12/8/2022 15:52:39	
N5870-03	S	Total CN	P	3.8897	µg/l	12/8/2022 15:52:40	
N5881-01	S	Total CN	P	3.4439	µg/l	12/8/2022 15:52:42	
N5943-01	S	Total CN	P	3.5625	µg/l	12/8/2022 15:52:43	
LOWPB149492	S	Total CN	P	10.2631	µg/l	12/8/2022 16:16:44	
N5870-05MS	S	Total CN	P	41.2271	µg/l	12/8/2022 16:16:46	
N5870-05MSD	S	Total CN	P	40.5817	µg/l	12/8/2022 16:16:47	
N5870-04	S	Total CN	P	5.0757	µg/l	12/8/2022 16:16:50	
CCV3	S	Total CN	P	248.5341	µg/l	12/8/2022 16:16:51	
CCB3	S	Total CN	P	1.39	µg/l	12/8/2022 16:16:54	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

12/8/2022 13:59

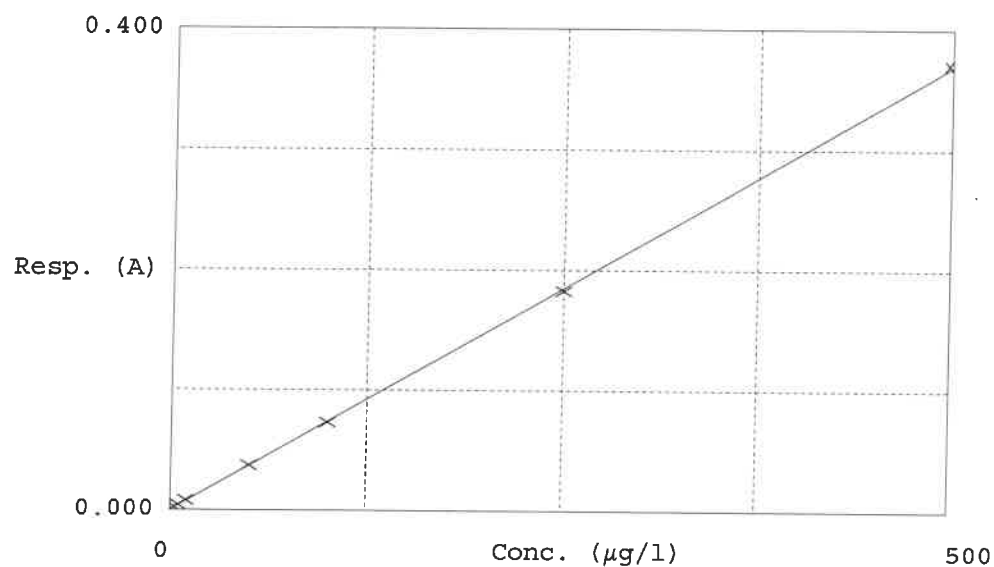
Test Total CN

Accepted 12/8/2022 13:59

Factor 1354
Bias 0

Coeff. of det. 0.999914

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	1.0504	0.0000	~
2	5.0PPBCN	0.004	5.6460	5.0000	12.4
3	10PPBCN	0.008	10.7444	10.0000	7.4
4	50PPBCN	0.037	50.2159	50.0000	0.4
5	100PPBCN	0.073	98.7795	100.0000	-1.2
6	250PPBCN	0.182	246.7254	250.0000	-1.3
7	500PPBCN	0.371	501.8385	500.0000	0.4

12
12/8/22