

LB125661

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

5/25/2023 16:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.541	0.0	0.076	
ICB1	1.492	0.0	0.002	
CCV1	237.932	0.0	0.192	
CCB1	1.229	0.0	0.001	
PB153059BL	1.276	0.0	0.001	
PB153059BS	95.129	0.0	0.077	
LOWPB153059	10.681	0.0	0.009	
HIGHPB153059	488.573	0.0	0.393	
O2888-04	8.795	0.0	0.007	
O2888-04DUP	8.255	0.0	0.007	
O2888-04MS	44.850	0.0	0.036	
O2888-04MSD	44.864	0.0	0.036	
O2888-01	776.771	0.0	0.625	Test limit high
O2888-02	22.525	0.0	0.018	
CCV2	243.613	0.0	0.196	
CCB2	2.116	0.0	0.002	
O2888-03	9.850	0.0	0.008	
O2916-01	1866.655	0.0	1.501	Test limit high
CCV3	247.711	0.0	0.199	
CCB3	1.482	0.0	0.001	
O2888-01DLX2	402.934	0.0	0.324	
O2916-01DLX10	204.829	0.0	0.165	
CCV4	244.436	0.0	0.197	
CCB4	1.384	0.0	0.001	

N	24
Mean	210.872
SD	402.3493
CV%	190.80

Aquakem v. 7.2AQ1

Results from time period:

Thu May 25 16:12:03 2023

Thu May 25 16:49:58 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	1.7248	µg/l	5/25/2023 10:18:19
5.0PPBCN	A	Total CN	P	5.7892	µg/l	5/25/2023 10:18:20
10PPBCN	A	Total CN	P	10.2448	µg/l	5/25/2023 10:18:21
50PPBCN	A	Total CN	P	49.4524	µg/l	5/25/2023 10:18:22
100PPBCN	A	Total CN	P	99.3036	µg/l	5/25/2023 10:18:23
250PPBCN	A	Total CN	P	246.6079	µg/l	5/25/2023 10:18:24
500PPBCN	A	Total CN	P	501.8773	µg/l	5/25/2023 10:18:25
ICV1	S	Total CN	P	93.541	µg/l	5/25/2023 16:12:04
ICB1	S	Total CN	P	1.4921	µg/l	5/25/2023 16:12:05
CCV1	S	Total CN	P	237.9322	µg/l	5/25/2023 16:12:07
CCB1	S	Total CN	P	1.2287	µg/l	5/25/2023 16:12:10
PB153059BL	S	Total CN	P	1.2759	µg/l	5/25/2023 16:12:12
PB153059BS	S	Total CN	P	95.1288	µg/l	5/25/2023 16:12:13
LOWPB153059	S	Total CN	P	10.6807	µg/l	5/25/2023 16:19:39
HIGHPB153059	S	Total CN	P	488.5728	µg/l	5/25/2023 16:19:42
O2888-04	S	Total CN	P	8.7951	µg/l	5/25/2023 16:19:43
O2888-04DUP	S	Total CN	P	8.2547	µg/l	5/25/2023 16:19:44
O2888-04MS	S	Total CN	P	44.8495	µg/l	5/25/2023 16:19:47
O2888-04MSD	S	Total CN	P	44.8643	µg/l	5/25/2023 16:19:48
O2888-01	S	Total CN	P	776.7714	µg/l	5/25/2023 16:25:50
O2888-02	S	Total CN	P	22.5249	µg/l	5/25/2023 16:25:51
CCV2	S	Total CN	P	243.6125	µg/l	5/25/2023 16:25:52
CCB2	S	Total CN	P	2.1156	µg/l	5/25/2023 16:25:53
O2888-03	S	Total CN	P	9.8499	µg/l	5/25/2023 16:25:54
O2916-01	S	Total CN	P	1866.655	µg/l	5/25/2023 16:25:55
CCV3	S	Total CN	P	247.7107	µg/l	5/25/2023 16:25:56
CCB3	S	Total CN	P	1.4818	µg/l	5/25/2023 16:25:57
O2888-01DLX2	S	Total CN	P	402.9336	µg/l	5/25/2023 16:49:52
O2916-01DLX10	S	Total CN	P	204.8286	µg/l	5/25/2023 16:49:53
CCV4	S	Total CN	P	244.4357	µg/l	5/25/2023 16:49:55
CCB4	S	Total CN	P	1.3838	µg/l	5/25/2023 16:49:56

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

5/25/2023 10:18

Reviewed by : 12 Instrument ID : Konelab

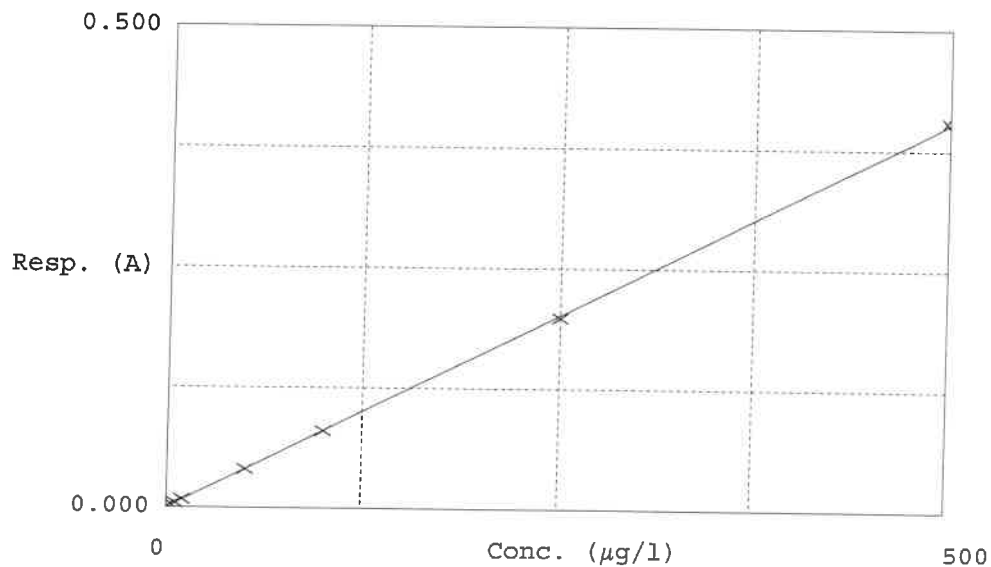
Test Total CN

Accepted 5/25/2023 10:18

Factor 1244
Bias 0

Coeff. of det. 0.999905

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.002	1.7248	0.0000	-
2	5.0PPBCN	0.005	5.7892	5.0000	15.8
3	10PPBCN	0.009	10.2448	10.0000	2.4
4	50PPBCN	0.040	49.4524	50.0000	-1.1
5	100PPBCN	0.080	99.3036	100.0000	-0.7
6	250PPBCN	0.199	246.6079	250.0000	-1.4
7	500PPBCN	0.404	501.8773	500.0000	0.4

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5/25/23