

Test results

Aquakem 7.2AQ1

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

Reviewed by : MA Instrument ID : Konelab

2/2/2021 12:16

Test: *perchne* Total CN

Sample Id	<i>log</i> Result	Dil. 1 +	Response	Errors
ICV1	94.041	0.0	0.085	
ICB1	0.509	0.0	0.001	
CCV1	243.376	0.0	0.219	
CCB1	0.121	0.0	0.001	
PB134392BL	-0.018	0.0	0.000	
M1174-02	0.213	0.0	0.001	
M1174-02DUP	0.230	0.0	0.001	
M1254-02	0.107	0.0	0.001	
M1254-07	0.001	0.0	0.000	
M1255-02	0.103	0.0	0.001	
M1255-07	-0.189	0.0	0.000	
M1255-12	-0.037	0.0	0.000	
M1262-01	0.323	0.0	0.001	
CCV2	259.232	0.0	0.234	
CCB2	0.071	0.0	0.000	

N	15
Mean	39.872
SD	89.2150
CV%	223.75

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 02 11:44:47 2021

Tue Feb 02 12:16:28 2021

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3441	µg/l	2/2/2021 11:44:47	
5.OPPBCN	A	Reactive CN	P	4.6738	µg/l	2/2/2021 11:44:48	
10PPBCN	A	Reactive CN	P	9.7816	µg/l	2/2/2021 11:44:49	
50PPBCN	A	Reactive CN	P	50.0925	µg/l	2/2/2021 11:44:50	
100PPBCN	A	Reactive CN	P	100.6995	µg/l	2/2/2021 11:44:51	
250PPBCN	A	Reactive CN	P	250.4766	µg/l	2/2/2021 11:44:52	
500PPBCN	A	Reactive CN	P	499.6202	µg/l	2/2/2021 11:44:53	
ICV1	S	Reactive CN	P	94.0412	µg/l	2/2/2021 12:12:06	
ICB1	S	Reactive CN	P	0.5091	µg/l	2/2/2021 12:12:07	
CCV1	S	Reactive CN	P	243.3759	µg/l	2/2/2021 12:12:08	
CCB1	S	Reactive CN	P	0.1211	µg/l	2/2/2021 12:12:09	
PB134392BL	S	Reactive CN	P	-0.0177	µg/l	2/2/2021 12:12:10	
M1174-02	S	Reactive CN	P	0.2135	µg/l	2/2/2021 12:12:11	
M1174-02DUP	S	Reactive CN	P	0.2301	µg/l	2/2/2021 12:12:12	
M1254-02	S	Reactive CN	P	0.1073	µg/l	2/2/2021 12:12:13	
M1254-07	S	Reactive CN	P	0.0012	µg/l	2/2/2021 12:12:14	
M1255-02	S	Reactive CN	P	0.1031	µg/l	2/2/2021 12:12:15	
M1255-07	S	Reactive CN	P	-0.1888	µg/l	2/2/2021 12:12:16	
M1255-12	S	Reactive CN	P	-0.0375	µg/l	2/2/2021 12:16:25	
M1262-01	S	Reactive CN	P	0.3228	µg/l	2/2/2021 12:16:26	
CCV2	S	Reactive CN	P	259.232	µg/l	2/2/2021 12:16:27	
CCB2	S	Reactive CN	P	0.0705	µg/l	2/2/2021 12:16:28	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : MA

Instrument ID : Konelab

2/2/2021 11:45

Test Total CN

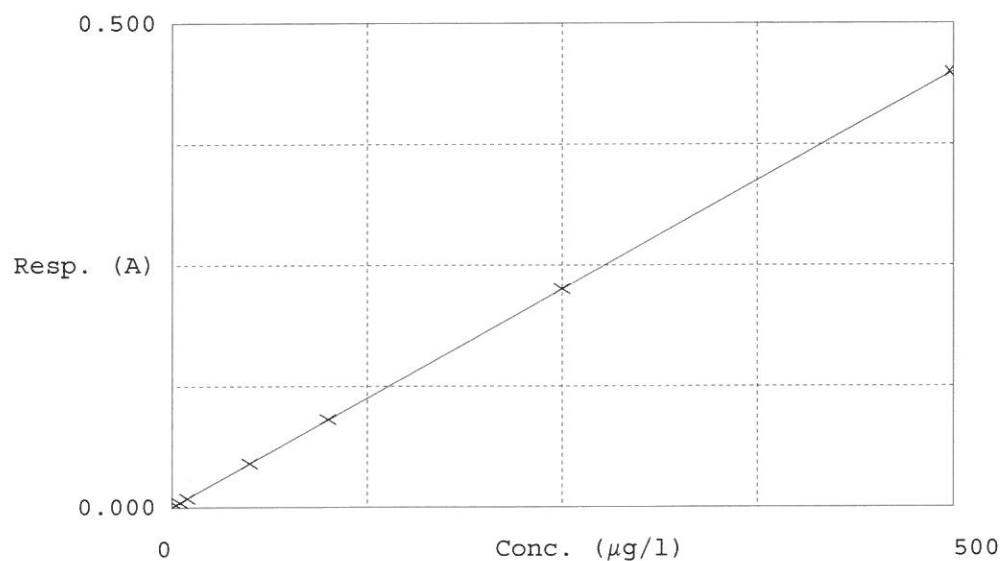
Accepted 2/2/2021 11:45

Factor 1112

Bias 0

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors 1.21
1	0.0PPBCN	0.000	-0.3441	0.0000	—
2	5.0PPBCN	0.005	4.6738	5.0000	93
3	10PPBCN	0.009	9.7816	10.0000	98
4	50PPBCN	0.045	50.0925	50.0000	50
5	100PPBCN	0.091	100.6995	100.0000	100
6	250PPBCN	0.226	250.4766	250.0000	250
7	500PPBCN	0.450	499.6202	500.0000	100

2/2/21