

LB 115061

Test results

Aquakem 7.2AQ1

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

Reviewed by : AB Instrument ID : Konelab

6/23/2021 11:54

Test: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.032	0.0	0.076	
ICB1	0.937	0.0	0.001	
CCV1	240.322	0.0	0.196	
CCB1	1.111	0.0	0.001	
PB137287BL	0.529	0.0	0.000	
M2812-07	22.648	0.0	0.018	
M2812-07DUP	22.663	0.0	0.018	
PB137286BL	0.933	0.0	0.001	
M2812-02	1.205	0.0	0.001	
M2812-02DUP	1.152	0.0	0.001	
M2812-05	1.789	0.0	0.001	
CCV2	245.440	0.0	0.200	
CCB2	0.719	0.0	0.000	

N	13
Mean	48.729
SD	89.9096
CV%	184.51

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 23 09:28:36 2021

Wed Jun 23 11:52:20 2021

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.8417	µg/l	6/23/2021 10:28:20	
5.OPPBCN	A	Reactive CN	P	5.2825	µg/l	6/23/2021 10:28:21	
10PPBCN	A	Reactive CN	P	9.6706	µg/l	6/23/2021 10:28:22	
50PPBCN	A	Reactive CN	P	51.9857	µg/l	6/23/2021 10:28:23	
100PPBCN	A	Reactive CN	P	98.8887	µg/l	6/23/2021 10:28:24	
250PPBCN	A	Reactive CN	P	246.6066	µg/l	6/23/2021 10:28:25	
500PPBCN	A	Reactive CN	P	501.7241	µg/l	6/23/2021 10:28:26	
ICV1	S	Reactive CN	P	94.0323	µg/l	6/23/2021 11:46:32	
ICB1	S	Reactive CN	P	0.9369	µg/l	6/23/2021 11:46:34	
CCV1	S	Reactive CN	P	240.3222	µg/l	6/23/2021 11:46:35	
CCB1	S	Reactive CN	P	1.1108	µg/l	6/23/2021 11:46:38	
PB137287BL	S	Reactive CN	P	0.5292	µg/l	6/23/2021 11:46:40	
M2812-07	S	Reactive CN	P	22.6482	µg/l	6/23/2021 11:46:41	
M2812-07DUP	S	Reactive CN	P	22.6628	µg/l	6/23/2021 11:52:14	
PB137286BL	S	Reactive CN	P	0.9327	µg/l	6/23/2021 11:52:15	
M2812-02	S	Reactive CN	P	1.205	µg/l	6/23/2021 11:52:16	
M2812-02DUP	S	Reactive CN	P	1.1522	µg/l	6/23/2021 11:52:17	
M2812-05	S	Reactive CN	P	1.7888	µg/l	6/23/2021 11:52:18	
CCV2	S	Reactive CN	P	245.44	µg/l	6/23/2021 11:52:19	
CCB2	S	Reactive CN	P	0.7187	µg/l	6/23/2021 11:52:20	

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Reviewed by : AP Instrument ID : Konelab

6/23/2021 10:28

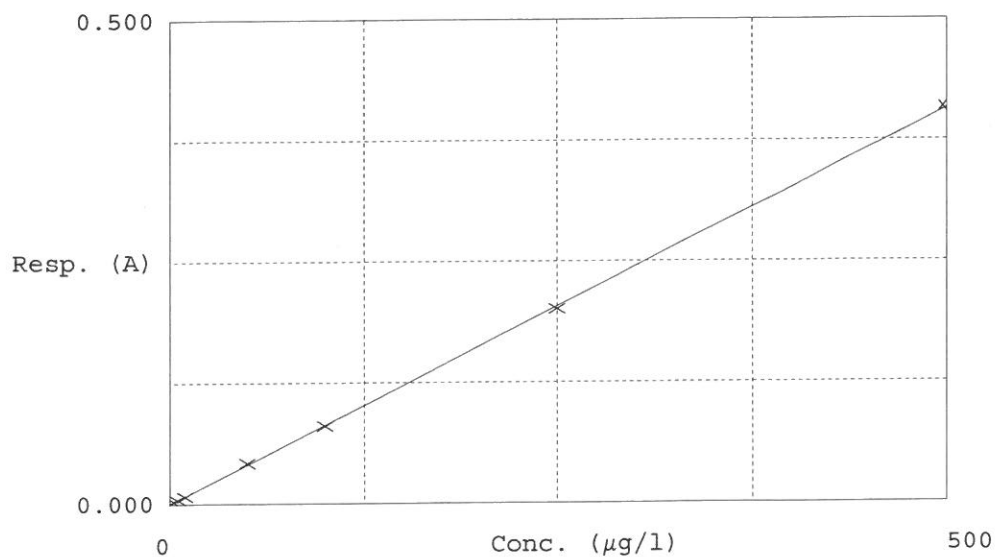
Test ~~Total CN~~ ^{Pencil}

Accepted 6/23/2021 10:28

Factor 1227
Bias 0

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors %
1	0.0PPBCN	0.000	0.8417	0.0000	-
2	5.0PPBCN	0.004	5.2825	5.0000	- 5.65
3	10PPBCN	0.008	9.6706	10.0000	- -3.294
4	50PPBCN	0.042	51.9857	50.0000	- 3.97
5	100PPBCN	0.080	98.8887	100.0000	- -1.10
6	250PPBCN	0.201	246.6066	250.0000	- -1.36
7	500PPBCN	0.409	501.7241	500.0000	- -0.34

AP
6/23/21