

LB114759

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AM Instrument ID : Konelab

6/3/2021 15:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
CCV1	241.560	0.0	0.186	
CCB1	0.533	0.0	0.001	
PB136782BL	0.599	0.0	0.001	
M2580-18	0.601	0.0	0.001	
M2580-18DUP	0.667	0.0	0.001	
M2580-19	0.488	0.0	0.001	
M2580-20	0.764	0.0	0.001	
M2580-21	0.640	0.0	0.001	
M2580-22	0.343	0.0	0.001	
M2580-23	0.353	0.0	0.001	
M2580-24	0.259	0.0	0.001	
M2580-25	0.563	0.0	0.001	
CCV2	241.614	0.0	0.186	
CCB2	0.408	0.0	0.001	
M2580-26	0.401	0.0	0.001	
M2580-27	0.315	0.0	0.001	
M2580-28	0.355	0.0	0.001	
M2580-29	0.277	0.0	0.001	
M2580-30	0.144	0.0	0.000	
M2580-31	0.410	0.0	0.001	
M2580-32	0.378	0.0	0.001	
M2580-33	0.413	0.0	0.001	
M2580-34	0.573	0.0	0.001	
CCV3	251.931	0.0	0.194	
CCB3	0.466	0.0	0.001	

N	25
Mean	29.802
SD	81.1374
CV%	272.25

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 03 14:58:24 2021

Thu Jun 03 15:11:46 2021

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0348	µg/l	6/3/2021 12:04:17	
5.0PPBCN	A	Reactive CN	P	4.9817	µg/l	6/3/2021 12:04:18	
10PPBCN	A	Reactive CN	P	9.746	µg/l	6/3/2021 12:04:19	
50PPBCN	A	Reactive CN	P	53.0679	µg/l	6/3/2021 12:04:20	
100PPBCN	A	Reactive CN	P	97.6392	µg/l	6/3/2021 12:04:21	
250PPBCN	A	Reactive CN	P	248.7194	µg/l	6/3/2021 12:04:22	
500PPBCN	A	Reactive CN	P	500.811	µg/l	6/3/2021 12:04:23	
ICV1	S	Reactive CN	P	97.7873	µg/l	6/3/2021 12:52:46	
ICB1	S	Reactive CN	P	0.6396	µg/l	6/3/2021 12:52:48	
CCV1	S	Reactive CN	P	241.5602	µg/l	6/3/2021 14:58:26	
CCB1	S	Reactive CN	P	0.5333	µg/l	6/3/2021 14:58:27	
PB136782BL	S	Reactive CN	P	0.5994	µg/l	6/3/2021 14:58:28	
M2580-18	S	Reactive CN	P	0.6011	µg/l	6/3/2021 14:58:29	
M2580-18DUP	S	Reactive CN	P	0.6667	µg/l	6/3/2021 14:58:30	
M2580-19	S	Reactive CN	P	0.4876	µg/l	6/3/2021 14:58:31	
M2580-20	S	Reactive CN	P	0.7636	µg/l	6/3/2021 14:58:32	
M2580-21	S	Reactive CN	P	0.6396	µg/l	6/3/2021 14:58:33	
M2580-22	S	Reactive CN	P	0.343	µg/l	6/3/2021 14:58:34	
M2580-23	S	Reactive CN	P	0.353	µg/l	6/3/2021 15:05:57	
M2580-24	S	Reactive CN	P	0.2586	µg/l	6/3/2021 15:05:58	
M2580-25	S	Reactive CN	P	0.5633	µg/l	6/3/2021 15:05:59	
CCV2	S	Reactive CN	P	241.6137	µg/l	6/3/2021 15:06:00	
CCB2	S	Reactive CN	P	0.4078	µg/l	6/3/2021 15:06:01	
M2580-26	S	Reactive CN	P	0.4009	µg/l	6/3/2021 15:06:02	
M2580-27	S	Reactive CN	P	0.3147	µg/l	6/3/2021 15:06:03	
M2580-28	S	Reactive CN	P	0.3549	µg/l	6/3/2021 15:06:04	
M2580-29	S	Reactive CN	P	0.2769	µg/l	6/3/2021 15:06:05	
M2580-30	S	Reactive CN	P	0.1437	µg/l	6/3/2021 15:06:06	
M2580-31	S	Reactive CN	P	0.4103	µg/l	6/3/2021 15:06:07	
M2580-32	S	Reactive CN	P	0.3777	µg/l	6/3/2021 15:11:42	
M2580-33	S	Reactive CN	P	0.4134	µg/l	6/3/2021 15:11:43	
M2580-34	S	Reactive CN	P	0.5731	µg/l	6/3/2021 15:11:44	
CCV3	S	Reactive CN	P	251.931	µg/l	6/3/2021 15:11:45	
CCB3	S	Reactive CN	P	0.4658	µg/l	6/3/2021 15:11:46	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

6/3/2021 12:43

Test Total CN

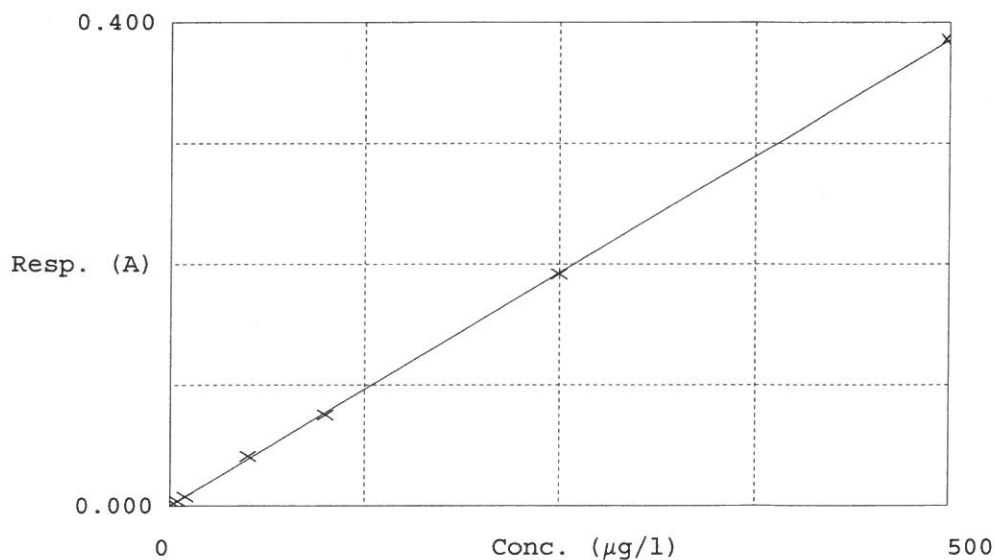
Accepted 6/3/2021 12:05

Factor 1298

Bias 0

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%RE
1	0.0PPBCN	0.000	0.0348	0.0000		-0.4
2	5.0PPBCN	0.004	4.9817	5.0000		-2.5
3	10PPBCN	0.008	9.7460	10.0000		6.1
4	50PPBCN	0.041	53.0679	50.0000		-2.4
5	100PPBCN	0.076	97.6392	100.0000		-0.5
6	250PPBCN	0.192	248.7194	250.0000		0.2
7	500PPBCN	0.386	500.8110	500.0000		

06/03/2021
AM