

63117023

Test results

Aquakem 7.2AQ1

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

Reviewed by : df Instrument ID : Konelab

10/26/2021 11:33

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.323	0.0	0.069	
ICB1	0.824	0.0	0.001	
CCV1	247.728	0.0	0.174	
CCB1	0.702	0.0	0.001	
PB140218BL	0.521	0.0	0.001	
M4325-02	0.606	0.0	0.001	
M4325-02DUP	1.370	0.0	0.001	
M4325-04	0.722	0.0	0.001	
M4326-01	0.340	0.0	0.000	
M4326-02	0.537	0.0	0.001	
M4326-03	0.553	0.0	0.001	
M4330-02	0.518	0.0	0.001	
M4332-03	0.454	0.0	0.001	
M4332-07	0.628	0.0	0.001	
CCV2	244.709	0.0	0.172	
CCB2	0.731	0.0	0.001	
M4332-15	0.084	0.0	0.000	
M4340-02	0.458	0.0	0.001	
M4340-05	0.414	0.0	0.001	
M4340-08	0.169	0.0	0.000	
M4340-11	0.384	0.0	0.001	
PB140222BL	0.350	0.0	0.001	
M4326-04	0.255	0.0	0.000	
M4326-04DUP	0.707	0.0	0.001	
M4326-05	0.462	0.0	0.001	
M4332-11	0.460	0.0	0.001	
CCV3	260.593	0.0	0.183	
CCB3	1.020	0.0	0.001	
PB140254BL	0.460	0.0	0.001	
M4358-02	0.514	0.0	0.001	
M4358-02DUP	0.484	0.0	0.001	
M4358-05	0.669	0.0	0.001	
M4358-08	0.745	0.0	0.001	
M4358-11	0.937	0.0	0.001	
CCV4	261.605	0.0	0.184	
CCB4	0.666	0.0	0.001	

N 36
Mean 31.381
SD 81.3513
CV% 259.24

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 26 08:53:17 2021

Tue Oct 26 11:30:54 2021

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0636	µg/l	10/26/2021 8:53:17	
5.0PPBCN	A	Reactive CN	P	5.3901	µg/l	10/26/2021 8:53:18	
10PPBCN	A	Reactive CN	P	9.869	µg/l	10/26/2021 8:53:19	
50PPBCN	A	Reactive CN	P	48.7323	µg/l	10/26/2021 8:53:20	
100PPBCN	A	Reactive CN	P	99.8317	µg/l	10/26/2021 8:53:21	
250PPBCN	A	Reactive CN	P	251.9084	µg/l	10/26/2021 8:53:22	
500PPBCN	A	Reactive CN	P	499.205	µg/l	10/26/2021 8:53:23	
ICV1	S	Reactive CN	P	97.3232	µg/l	10/26/2021 9:23:13	
ICB1	S	Reactive CN	P	0.8239	µg/l	10/26/2021 9:23:14	
CCV1	S	Reactive CN	P	247.7282	µg/l	10/26/2021 9:23:17	
CCB1	S	Reactive CN	P	0.7015	µg/l	10/26/2021 9:23:19	
PB140218BL	S	Reactive CN	P	0.5211	µg/l	10/26/2021 9:23:20	
M4325-02	S	Reactive CN	P	0.6063	µg/l	10/26/2021 9:23:22	
M4325-02DUP	S	Reactive CN	P	1.3701	µg/l	10/26/2021 9:30:44	
M4325-04	S	Reactive CN	P	0.7217	µg/l	10/26/2021 9:30:45	
M4326-01	S	Reactive CN	P	0.34	µg/l	10/26/2021 9:30:46	
M4326-02	S	Reactive CN	P	0.5373	µg/l	10/26/2021 9:30:47	
M4326-03	S	Reactive CN	P	0.5533	µg/l	10/26/2021 9:30:48	
M4330-02	S	Reactive CN	P	0.5183	µg/l	10/26/2021 9:30:49	
M4332-03	S	Reactive CN	P	0.4537	µg/l	10/26/2021 9:30:50	
M4332-07	S	Reactive CN	P	0.6282	µg/l	10/26/2021 9:30:51	
CCV2	S	Reactive CN	P	244.7091	µg/l	10/26/2021 9:30:52	
CCB2	S	Reactive CN	P	0.7305	µg/l	10/26/2021 9:30:54	
M4332-15	S	Reactive CN	P	0.0835	µg/l	10/26/2021 9:38:19	
M4340-02	S	Reactive CN	P	0.4583	µg/l	10/26/2021 9:38:20	
M4340-05	S	Reactive CN	P	0.4139	µg/l	10/26/2021 9:38:21	
M4340-08	S	Reactive CN	P	0.1692	µg/l	10/26/2021 9:38:22	
M4340-11	S	Reactive CN	P	0.3835	µg/l	10/26/2021 9:38:23	
PB140222BL	S	Reactive CN	P	0.3495	µg/l	10/26/2021 9:38:24	
M4326-04	S	Reactive CN	P	0.2553	µg/l	10/26/2021 9:38:25	
M4326-04DUP	S	Reactive CN	P	0.707	µg/l	10/26/2021 9:38:26	
M4326-05	S	Reactive CN	P	0.4622	µg/l	10/26/2021 9:38:27	
M4332-11	S	Reactive CN	P	0.4599	µg/l	10/26/2021 9:57:34	
CCV3	S	Reactive CN	P	260.5933	µg/l	10/26/2021 9:57:36	
CCB3	S	Reactive CN	P	1.0201	µg/l	10/26/2021 9:57:37	
PB140254BL	S	Reactive CN	P	0.4597	µg/l	10/26/2021 11:30:47	
M4358-02	S	Reactive CN	P	0.5141	µg/l	10/26/2021 11:30:48	
M4358-02DUP	S	Reactive CN	P	0.4844	µg/l	10/26/2021 11:30:49	
M4358-05	S	Reactive CN	P	0.6692	µg/l	10/26/2021 11:30:50	
M4358-08	S	Reactive CN	P	0.7451	µg/l	10/26/2021 11:30:51	
M4358-11	S	Reactive CN	P	0.937	µg/l	10/26/2021 11:30:52	
CCV4	S	Reactive CN	P	261.6055	µg/l	10/26/2021 11:30:53	
CCB4	S	Reactive CN	P	0.6657	µg/l	10/26/2021 11:30:54	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 

Instrument ID : Konelab

10/26/2021 8:55

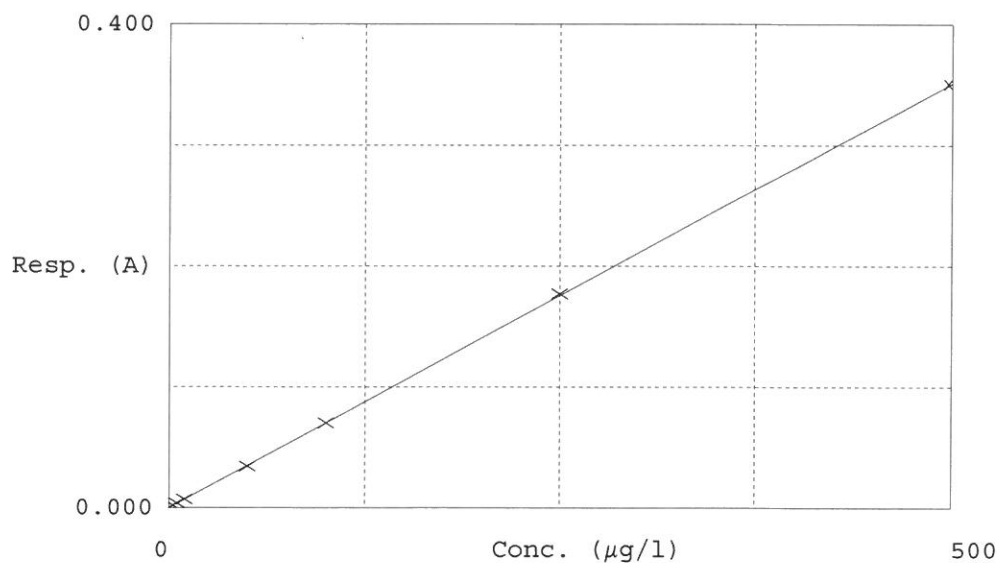
Test Total CN

Accepted 10/26/2021 8:54

Factor 1424
Bias 0

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.0636	0.0000	
2	5.0PPBCN	0.004	5.3901	5.0000	
3	10PPBCN	0.007	9.8690	10.0000	
4	50PPBCN	0.034	48.7323	50.0000	
5	100PPBCN	0.070	99.8317	100.0000	
6	250PPBCN	0.177	251.9084	250.0000	
7	500PPBCN	0.351	499.2050	500.0000	

rel.

Errors

7.8

-1.3

-2.5

-0.2

0.8

-0.2

120

10/26/21