

LB119705

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

4/15/2022 11:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.123	0.0	0.084	
ICB1	1.249	0.0	0.002	
CCV1	249.050	0.0	0.218	
CCB1	0.882	0.0	0.002	
PB144147BL	1.005	0.0	0.002	
N2392-02	0.954	0.0	0.002	
N2392-02DUP	0.673	0.0	0.002	
N2394-02	0.707	0.0	0.002	
N2394-04	0.804	0.0	0.002	
N2394-06	0.881	0.0	0.002	
N2394-08	1.020	0.0	0.002	
N2394-10	0.968	0.0	0.002	
N2394-12	0.851	0.0	0.002	
N2394-14	1.177	0.0	0.002	
CCV2	250.617	0.0	0.219	
CCB2	1.098	0.0	0.002	
N2394-16	0.716	0.0	0.002	
N2396-01	0.715	0.0	0.002	
N2409-01	0.775	0.0	0.002	
N2431-02	0.795	0.0	0.002	
PB144150BL	0.815	0.0	0.002	
N2389-03	0.856	0.0	0.002	
N2389-03DUP	0.731	0.0	0.002	
N2396-02	0.968	0.0	0.002	
N2396-03	0.931	0.0	0.002	
CCV3	247.407	0.0	0.216	
CCB3	0.635	0.0	0.002	

N	27
Mean	31.941
SD	80.2798
CV%	251.34

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 15 08:38:42 2022

Fri Apr 15 11:37:55 2022

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.6191	µg/l	4/15/2022 8:38:42
5.OPPBCN	A	Reactive CN	P	4.4792	µg/l	4/15/2022 8:38:43
10PPBCN	A	Reactive CN	P	10.4159	µg/l	4/15/2022 8:38:44
50PPBCN	A	Reactive CN	P	47.7663	µg/l	4/15/2022 8:38:45
100PPBCN	A	Reactive CN	P	99.4667	µg/l	4/15/2022 8:38:46
250PPBCN	A	Reactive CN	P	253.8518	µg/l	4/15/2022 8:38:47
500PPBCN	A	Reactive CN	P	498.401	µg/l	4/15/2022 8:38:48
ICV1	S	Reactive CN	P	95.1226	µg/l	4/15/2022 11:20:01
ICB1	S	Reactive CN	P	1.2489	µg/l	4/15/2022 11:20:02
CCV1	S	Reactive CN	P	249.0499	µg/l	4/15/2022 11:20:04
CCB1	S	Reactive CN	P	0.8824	µg/l	4/15/2022 11:20:07
PB144147BL	S	Reactive CN	P	1.0049	µg/l	4/15/2022 11:20:09
N2392-02	S	Reactive CN	P	0.9538	µg/l	4/15/2022 11:20:10
N2392-02DUP	S	Reactive CN	P	0.6726	µg/l	4/15/2022 11:27:32
N2394-02	S	Reactive CN	P	0.7066	µg/l	4/15/2022 11:27:33
N2394-04	S	Reactive CN	P	0.8043	µg/l	4/15/2022 11:27:34
N2394-06	S	Reactive CN	P	0.8815	µg/l	4/15/2022 11:27:35
N2394-08	S	Reactive CN	P	1.0202	µg/l	4/15/2022 11:27:36
N2394-10	S	Reactive CN	P	0.9683	µg/l	4/15/2022 11:27:37
N2394-12	S	Reactive CN	P	0.8509	µg/l	4/15/2022 11:27:38
N2394-14	S	Reactive CN	P	1.1771	µg/l	4/15/2022 11:27:39
CCV2	S	Reactive CN	P	250.6173	µg/l	4/15/2022 11:27:41
CCB2	S	Reactive CN	P	1.0982	µg/l	4/15/2022 11:27:42
N2394-16	S	Reactive CN	P	0.7159	µg/l	4/15/2022 11:35:07
N2396-01	S	Reactive CN	P	0.7145	µg/l	4/15/2022 11:35:08
N2409-01	S	Reactive CN	P	0.7747	µg/l	4/15/2022 11:35:09
N2431-02	S	Reactive CN	P	0.7946	µg/l	4/15/2022 11:35:10
PB144150BL	S	Reactive CN	P	0.8155	µg/l	4/15/2022 11:35:11
N2389-03	S	Reactive CN	P	0.8557	µg/l	4/15/2022 11:35:12
N2389-03DUP	S	Reactive CN	P	0.7308	µg/l	4/15/2022 11:35:13
N2396-02	S	Reactive CN	P	0.9676	µg/l	4/15/2022 11:35:14
N2396-03	S	Reactive CN	P	0.9306	µg/l	4/15/2022 11:35:15
CCV3	S	Reactive CN	P	247.4072	µg/l	4/15/2022 11:35:17
CCB3	S	Reactive CN	P	0.6346	µg/l	4/15/2022 11:37:55

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

4/15/2022 8:39

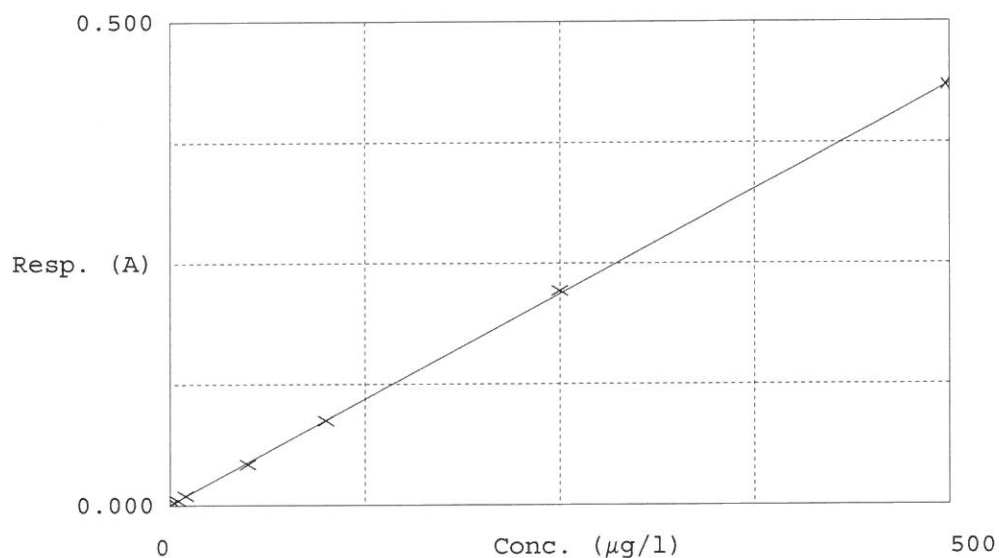
Test Total CN

Accepted 4/15/2022 8:38

Factor 1150
Bias 0.001

Coeff. of det. 0.999886

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6191	0.0000	-
2	5.0PPBCN	0.005	4.4792	5.0000	-10.4
3	10PPBCN	0.010	10.4159	10.0000	4.2
4	50PPBCN	0.043	47.7663	50.0000	-4.5
5	100PPBCN	0.088	99.4667	100.0000	-0.5
6	250PPBCN	0.222	253.8518	250.0000	1.5
7	500PPBCN	0.434	498.4010	500.0000	-0.3

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4/15/22