

LB111743

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

10/29/2020 12:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.864	0.0	0.086	
ICB1	0.141	0.0	0.001	
CCV1	243.896	0.0	0.216	
CCB1	0.349	0.0	0.001	
PB132673BL	0.125	0.0	0.001	
L4215-04	0.415	0.0	0.001	
L4215-04DUP	0.298	0.0	0.001	
L4217-11	0.019	0.0	0.001	
L4224-15	-0.000	0.0	0.001	
L4227-10	0.115	0.0	0.001	
L4526-02	0.039	0.0	0.001	
L4527-02	0.034	0.0	0.001	
L4527-04	0.072	0.0	0.001	
L4527-06	0.504	0.0	0.001	
CCV2	246.477	0.0	0.218	
CCB2	0.517	0.0	0.001	
L4528-02	-0.082	0.0	0.001	
L4528-04	-0.140	0.0	0.000	
L4531-05	-0.170	0.0	0.000	
L4549-01	-0.111	0.0	0.000	
L4549-02	0.081	0.0	0.001	
CCV3	246.578	0.0	0.219	
CCB3	0.408	0.0	0.001	

N	23
Mean	36.366
SD	85.2810
CV%	234.50

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 29 10:24:02 2020

Thu Oct 29 12:04:32 2020

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.0849	µg/l	10/29/2020 10:46:12
5.0PPBCN	A	Reactive CN	P	4.7573	µg/l	10/29/2020 10:46:13
10PPBCN	A	Reactive CN	P	9.6825	µg/l	10/29/2020 10:46:14
50PPBCN	A	Reactive CN	P	48.8929	µg/l	10/29/2020 10:46:15
100PPBCN	A	Reactive CN	P	100.519	µg/l	10/29/2020 10:46:16
250PPBCN	A	Reactive CN	P	252.4349	µg/l	10/29/2020 10:46:17
500PPBCN	A	Reactive CN	P	498.7982	µg/l	10/29/2020 10:46:18
ICV1	S	Reactive CN	P	96.864	µg/l	10/29/2020 11:49:45
ICB1	S	Reactive CN	P	0.1413	µg/l	10/29/2020 11:49:46
CCV1	S	Reactive CN	P	243.896	µg/l	10/29/2020 11:49:49
CCB1	S	Reactive CN	P	0.3494	µg/l	10/29/2020 11:49:50
PB132673BL	S	Reactive CN	P	0.1249	µg/l	10/29/2020 11:49:52
L4215-04	S	Reactive CN	P	0.4146	µg/l	10/29/2020 11:49:53
L4215-04DUP	S	Reactive CN	P	0.2981	µg/l	10/29/2020 11:49:54
L4217-11	S	Reactive CN	P	0.0189	µg/l	10/29/2020 11:57:16
L4224-15	S	Reactive CN	P	-0.0002	µg/l	10/29/2020 11:57:17
L4227-10	S	Reactive CN	P	0.1153	µg/l	10/29/2020 11:57:18
L4526-02	S	Reactive CN	P	0.039	µg/l	10/29/2020 11:57:19
L4527-02	S	Reactive CN	P	0.0345	µg/l	10/29/2020 11:57:20
L4527-04	S	Reactive CN	P	0.0722	µg/l	10/29/2020 11:57:21
L4527-06	S	Reactive CN	P	0.5043	µg/l	10/29/2020 11:57:22
CCV2	S	Reactive CN	P	246.4771	µg/l	10/29/2020 11:57:24
CCB2	S	Reactive CN	P	0.5169	µg/l	10/29/2020 11:57:25
L4528-02	S	Reactive CN	P	-0.0823	µg/l	10/29/2020 12:04:23
L4528-04	S	Reactive CN	P	-0.1404	µg/l	10/29/2020 12:04:24
L4531-05	S	Reactive CN	P	-0.1702	µg/l	10/29/2020 12:04:25
L4549-01	S	Reactive CN	P	-0.1114	µg/l	10/29/2020 12:04:26
L4549-02	S	Reactive CN	P	0.0811	µg/l	10/29/2020 12:04:28
CCV3	S	Reactive CN	P	246.578	µg/l	10/29/2020 12:04:30
CCB3	S	Reactive CN	P	0.4079	µg/l	10/29/2020 12:04:31

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

10/29/2020 10:48

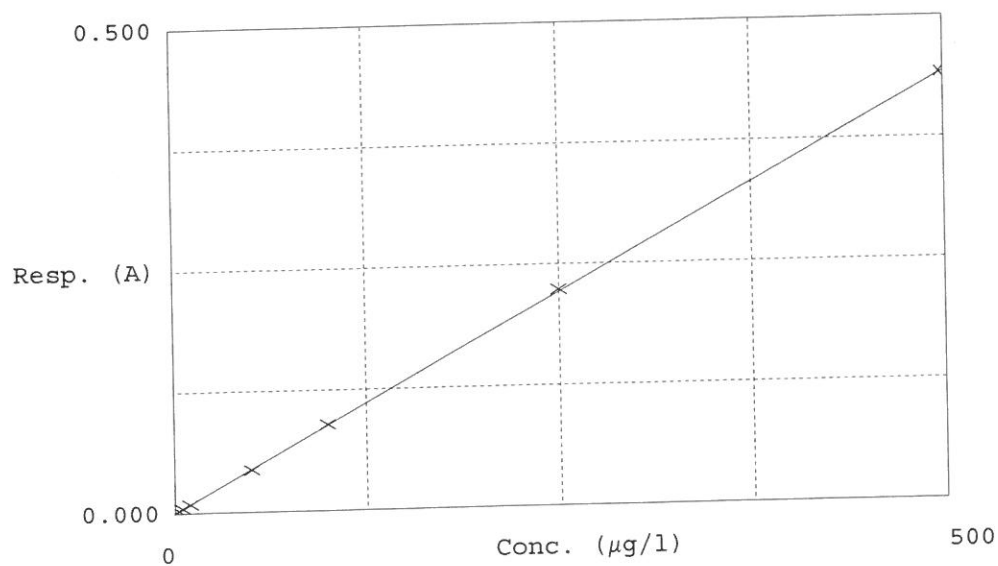
Test Total CN

Accepted 10/29/2020 10:48

Factor 1132
Bias 0.001

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0849	0.0000	
2	5.0PPBCN	0.005	4.7573	5.0000	
3	10PPBCN	0.009	9.6825	10.0000	
4	50PPBCN	0.044	48.8929	50.0000	
5	100PPBCN	0.089	100.5190	100.0000	
6	250PPBCN	0.224	252.4349	250.0000	
7	500PPBCN	0.441	498.7982	500.0000	