

LB112312

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

12/10/2020 14:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.905	0.0	0.083	
ICB1	0.833	0.0	0.001	
CCV1	240.317	0.0	0.209	
CCB1	0.730	0.0	0.000	
PB133516BL	0.663	0.0	0.000	
PB133516BS	96.123	0.0	0.084	
LOWPB133516	10.389	0.0	0.009	
HIGHPB133516	477.447	0.0	0.416	
L5008-01	1.186	0.0	0.001	
L5008-01DUP	1.105	0.0	0.001	
L5008-01MS	26.187	0.0	0.023	
L5008-01MSD	26.210	0.0	0.023	
L5009-02	0.890	0.0	0.001	
L5009-03	1.080	0.0	0.001	
CCV2	239.371	0.0	0.209	
CCB2	0.613	0.0	0.000	
L5009-06	0.882	0.0	0.001	
CCV3	245.012	0.0	0.214	
CCB3	0.840	0.0	0.001	
L5008-01A	39.414	0.0	0.034	
CCV4	248.334	0.0	0.216	
CCB4	0.774	0.0	0.000	

N	22
Mean	79.696
SD	128.4090
CV%	161.12

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 10 12:35:30 2020

Thu Dec 10 14:13:36 2020

Sample Id	Sam/Ctr/c/	Test short n	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.442	µg/l	12/10/2020 12:35:30
5.OPPBCN	A	Total CN	P	5.5128	µg/l	12/10/2020 12:35:31
10PPBCN	A	Total CN	P	10.7848	µg/l	12/10/2020 12:35:32
50PPBCN	A	Total CN	P	49.2739	µg/l	12/10/2020 12:35:33
100PPBCN	A	Total CN	P	98.6116	µg/l	12/10/2020 12:35:34
250PPBCN	A	Total CN	P	250.0908	µg/l	12/10/2020 12:35:35
500PPBCN	A	Total CN	P	500.2841	µg/l	12/10/2020 12:35:36
ICV1	S	Total CN	P	94.9054	µg/l	12/10/2020 13:38:42
ICB1	S	Total CN	P	0.8334	µg/l	12/10/2020 13:38:43
CCV1	S	Total CN	P	240.3175	µg/l	12/10/2020 13:38:46
CCB1	S	Total CN	P	0.7304	µg/l	12/10/2020 13:38:48
PB133516BL	S	Total CN	P	0.6626	µg/l	12/10/2020 13:38:49
PB133516BS	S	Total CN	P	96.1225	µg/l	12/10/2020 13:38:50
LOWPB133516	S	Total CN	P	10.3889	µg/l	12/10/2020 13:38:51
HIGHPB133516	S	Total CN	P	477.4471	µg/l	12/10/2020 13:46:13
L5008-01	S	Total CN	P	1.1861	µg/l	12/10/2020 13:46:14
L5008-01DUP	S	Total CN	P	1.1047	µg/l	12/10/2020 13:46:15
L5008-01MS	S	Total CN	P	26.1866	µg/l	12/10/2020 13:46:16
L5008-01MSD	S	Total CN	P	26.2098	µg/l	12/10/2020 13:46:17
L5009-02	S	Total CN	P	0.8903	µg/l	12/10/2020 13:46:21
L5009-03	S	Total CN	P	1.0797	µg/l	12/10/2020 13:46:22
CCV2	S	Total CN	P	239.3706	µg/l	12/10/2020 13:46:23
CCB2	S	Total CN	P	0.6128	µg/l	12/10/2020 13:52:53
L5009-06	S	Total CN	P	0.8818	µg/l	12/10/2020 13:52:55
CCV3	S	Total CN	P	245.0122	µg/l	12/10/2020 13:52:57
CCB3	S	Total CN	P	0.8397	µg/l	12/10/2020 13:52:58
L5008-01A	S	Total CN	P	39.4143	µg/l	12/10/2020 14:13:31
CCV4	S	Total CN	P	248.3341	µg/l	12/10/2020 14:13:34
CCB4	S	Total CN	P	0.774	µg/l	12/10/2020 14:13:35

CHEMTECH
284 Sheffield Street,
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12/10/2020 12:38

Test Total CN

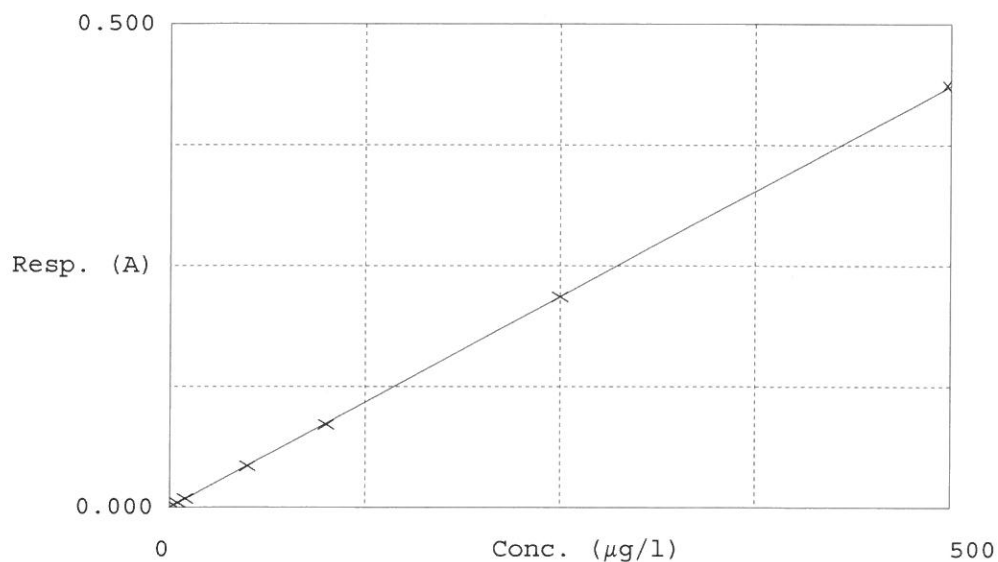
Accepted 12/10/2020 12:38

Factor 1146

Bias 0

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.4420	0.0000	
2	5.0PPBCN	0.005	5.5128	5.0000	
3	10PPBCN	0.009	10.7848	10.0000	
4	50PPBCN	0.043	49.2739	50.0000	
5	100PPBCN	0.086	98.6116	100.0000	
6	250PPBCN	0.218	250.0908	250.0000	
7	500PPBCN	0.436	500.2841	500.0000	