

LB107771

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK Instrument ID : Konelab

2/14/2020 13:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.919	0.0	0.094	
ICB1	0.144	0.0	0.003	
CCV1	241.871	0.0	0.233	
CCB1	-0.269	0.0	0.003	
PB126825BL	-0.229	0.0	0.003	
PB126825BS	97.189	0.0	0.095	
LOWPB126825	10.264	0.0	0.013	
HIGHPB126825	492.616	0.0	0.471	
L1518-01	1.402	0.0	0.004	
L1518-01DUP	1.183	0.0	0.004	
L1518-01MS	34.472	0.0	0.036	
L1518-01MSD	31.641	0.0	0.033	
L1523-01	0.217	0.0	0.003	
L1523-02	0.233	0.0	0.003	
CCV2	243.447	0.0	0.234	
CCB2	-0.248	0.0	0.003	
L1523-03	0.072	0.0	0.003	
L1528-01	0.273	0.0	0.003	
L1528-03	0.574	0.0	0.003	
L1529-01	0.468	0.0	0.003	
L1529-03	0.165	0.0	0.003	
CCV3	238.853	0.0	0.230	
CCB3	-0.401	0.0	0.003	

N	23
Mean	64.776
SD	124.6683
CV%	192.46

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 14 13:03:42 2020

AD

Fri Feb 14 13:45:50 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.109	µg/l	2/14/2020 13:03:42	
5.OPPBCN	A	Total CN	P	5.075	µg/l	2/14/2020 13:03:43	
10PPBCN	A	Total CN	P	10.3057	µg/l	2/14/2020 13:03:44	
50PPBCN	A	Total CN	P	49.1404	µg/l	2/14/2020 13:03:45	
100PPBCN	A	Total CN	P	100.0551	µg/l	2/14/2020 13:03:46	
250PPBCN	A	Total CN	P	250.4935	µg/l	2/14/2020 13:03:47	
500PPBCN	A	Total CN	P	499.8213	µg/l	2/14/2020 13:03:48	
ICV1	S	Total CN	P	95.9192	µg/l	2/14/2020 13:35:27	
ICB1	S	Total CN	P	0.144	µg/l	2/14/2020 13:35:28	
CCV1	S	Total CN	P	241.8715	µg/l	2/14/2020 13:35:29	
CCB1	S	Total CN	P	-0.2695	µg/l	2/14/2020 13:35:30	
PB126825BL	S	Total CN	P	-0.2287	µg/l	2/14/2020 13:35:31	
PB126825BS	S	Total CN	P	97.189	µg/l	2/14/2020 13:35:32	
LOWPB126825	S	Total CN	P	10.2641	µg/l	2/14/2020 13:35:33	
HIGHPB126825	S	Total CN	P	492.6164	µg/l	2/14/2020 13:35:34	
L1518-01	S	Total CN	P	1.4023	µg/l	2/14/2020 13:35:35	
L1518-01DUP	S	Total CN	P	1.1828	µg/l	2/14/2020 13:35:36	
L1518-01MS	S	Total CN	P	34.4718	µg/l	2/14/2020 13:35:37	
L1518-01MSD	S	Total CN	P	31.6411	µg/l	2/14/2020 13:43:02	
L1523-01	S	Total CN	P	0.2167	µg/l	2/14/2020 13:43:03	
L1523-02	S	Total CN	P	0.2331	µg/l	2/14/2020 13:43:04	
CCV2	S	Total CN	P	243.4469	µg/l	2/14/2020 13:43:05	
CCB2	S	Total CN	P	-0.2482	µg/l	2/14/2020 13:43:06	
L1523-03	S	Total CN	P	0.0723	µg/l	2/14/2020 13:43:07	
L1528-01	S	Total CN	P	0.2726	µg/l	2/14/2020 13:43:08	
L1528-03	S	Total CN	P	0.5744	µg/l	2/14/2020 13:43:09	
L1529-01	S	Total CN	P	0.4685	µg/l	2/14/2020 13:43:10	
L1529-03	S	Total CN	P	0.1655	µg/l	2/14/2020 13:43:11	
CCV3	S	Total CN	P	238.8534	µg/l	2/14/2020 13:43:12	
CCB3	S	Total CN	P	-0.4008	µg/l	2/14/2020 13:45:50	

CHEMTECH

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

Instrument ID : Konelab

2/14/2020 13:05

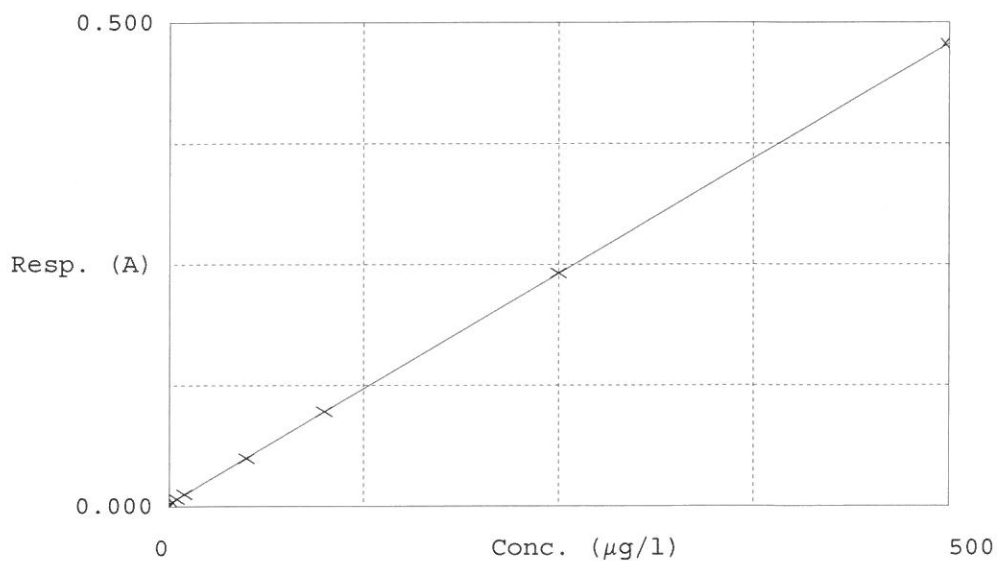
Test Total CN

Accepted 2/14/2020 13:05

Factor 1052
Bias 0.003

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1090	0.0000	
2	5.0PPBCN	0.008	5.0750	5.0000	
3	10PPBCN	0.013	10.3057	10.0000	
4	50PPBCN	0.050	49.1404	50.0000	
5	100PPBCN	0.098	100.0551	100.0000	
6	250PPBCN	0.241	250.4935	250.0000	
7	500PPBCN	0.478	499.8213	500.0000	