

4897860

Test results

Aquakem 7.2AQ1

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

9/12/2018 13:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.992	0.0	0.092	
ICB1	0.545	0.0	0.003	
CCV1	239.494	0.0	0.228	
CCB1	0.269	0.0	0.003	
PB112789BL	0.246	0.0	0.003	
PB112789BS	96.452	0.0	0.093	
LOWPB112789	10.147	0.0	0.012	
HIGHPB112789	489.677	0.0	0.462	
J4780-01	1.701	0.0	0.004	
J4780-01DUP	0.987	0.0	0.004	
J4780-01MS	40.685	0.0	0.041	
J4780-01MSD	40.542	0.0	0.041	
J4853-01	2.587	0.0	0.005	
J4856-01	0.653	0.0	0.004	
CCV2	243.135	0.0	0.231	
CCB2	0.289	0.0	0.003	
J4856-06	0.445	0.0	0.003	
CCV3	245.462	0.0	0.233	
CCB3	0.304	0.0	0.003	

N	19
Mean	79.401
SD	133.0126
CV%	167.52

LB97868

AK

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 12 13:21:03 2018

Wed Sep 12 13:28:19 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3611	µg/l	9/12/2018 9:38:33	
5.OPPBCN	A	Total CN	P	5.0065	µg/l	9/12/2018 9:38:34	
10PPBCN	A	Total CN	P	10.3141	µg/l	9/12/2018 9:38:35	
50PPBCN	A	Total CN	P	49.8498	µg/l	9/12/2018 9:38:36	
100PPBCN	A	Total CN	P	99.5471	µg/l	9/12/2018 9:38:37	
250PPBCN	A	Total CN	P	249.6444	µg/l	9/12/2018 9:38:38	
500PPBCN	A	Total CN	P	500.2771	µg/l	9/12/2018 9:38:39	
ICV1	S	Total CN	P	94.9918	µg/l	9/12/2018 13:21:03	
ICB1	S	Total CN	P	0.5447	µg/l	9/12/2018 13:21:04	
CCV1	S	Total CN	P	239.4937	µg/l	9/12/2018 13:21:05	
CCB1	S	Total CN	P	0.2685	µg/l	9/12/2018 13:21:06	
PB112789BL	S	Total CN	P	0.2462	µg/l	9/12/2018 13:21:07	
PB112789BS	S	Total CN	P	96.4518	µg/l	9/12/2018 13:21:08	
LOWPB112789	S	Total CN	P	10.1472	µg/l	9/12/2018 13:21:09	
HIGHPB112789	S	Total CN	P	489.6768	µg/l	9/12/2018 13:21:10	
J4780-01	S	Total CN	P	1.7011	µg/l	9/12/2018 13:21:11	
J4780-01DUP	S	Total CN	P	0.9867	µg/l	9/12/2018 13:21:12	
J4780-01MS	S	Total CN	P	40.6848	µg/l	9/12/2018 13:21:13	
J4780-01MSD	S	Total CN	P	40.5423	µg/l	9/12/2018 13:28:10	
J4853-01	S	Total CN	P	2.5873	µg/l	9/12/2018 13:28:11	
J4856-01	S	Total CN	P	0.6527	µg/l	9/12/2018 13:28:12	
CCV2	S	Total CN	P	243.1349	µg/l	9/12/2018 13:28:13	
CCB2	S	Total CN	P	0.2894	µg/l	9/12/2018 13:28:14	
J4856-06	S	Total CN	P	0.4451	µg/l	9/12/2018 13:28:15	
CCV3	S	Total CN	P	245.4623	µg/l	9/12/2018 13:28:16	
CCB3	S	Total CN	P	0.3045	µg/l	9/12/2018 13:28:17	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AV

9/12/2018 9:40

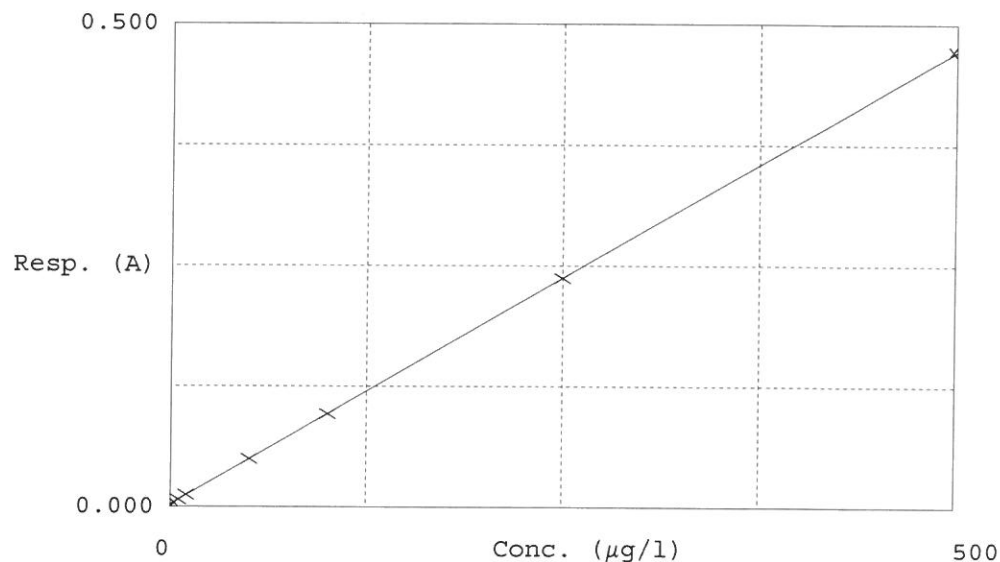
Test Total CN

Accepted 9/12/2018 9:40

Factor 1066
Bias 0.003

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3611	0.0000	
2	5.0PPBCN	0.008	5.0065	5.0000	
3	10PPBCN	0.013	10.3141	10.0000	
4	50PPBCN	0.050	49.8498	50.0000	
5	100PPBCN	0.096	99.5471	100.0000	
6	250PPBCN	0.237	249.6444	250.0000	
7	500PPBCN	0.472	500.2771	500.0000	