

21390994

Test results

Aquakem 7.2AQ1

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

12/21/2018 13:13

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.211	0.0	0.084	
ICB1	1.616	0.0	0.005	
CCV1	238.083	0.0	0.205	
CCB1	0.025	0.0	0.004	
PB115928BL	0.381	0.0	0.004	
PB115928BS	96.278	0.0	0.085	
LOWPB115928	10.193	0.0	0.013	
HIGHPB115928	475.908	0.0	0.407	
J6188-03	13.489	0.0	0.015	
J6188-03DUP	12.834	0.0	0.015	
J6188-03MS	37.966	0.0	0.036	
J6188-03MSD	37.614	0.0	0.036	
J6191-01	0.759	0.0	0.005	
J6191-03	4.730	0.0	0.008	
CCV2	238.654	0.0	0.206	
CCB2	0.248	0.0	0.004	
J6200-01	2.316	0.0	0.006	
J6499-01	1.585	0.0	0.005	
J6501-01	2.343	0.0	0.006	
J6518-01	1.754	0.0	0.005	
J6520-01	2.901	0.0	0.006	
J6192-03	6.601	0.0	0.009	
CCV3	249.516	0.0	0.215	
CCB3	0.377	0.0	0.004	

N	24
Mean	63.808
SD	119.1285
CV%	186.70

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 21 12:55:03 2018

Fri Dec 21 13:07:25 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.388	µg/l	12/21/2018 10:31:01	
5.OPPBCN	A	Total CN	P	4.7413	µg/l	12/21/2018 10:31:02	
10PPBCN	A	Total CN	P	9.1935	µg/l	12/21/2018 10:31:03	
50PPBCN	A	Total CN	P	48.8982	µg/l	12/21/2018 10:31:04	
100PPBCN	A	Total CN	P	100.9718	µg/l	12/21/2018 10:31:05	
250PPBCN	A	Total CN	P	253.2972	µg/l	12/21/2018 10:31:06	
500PPBCN	A	Total CN	P	498.2859	µg/l	12/21/2018 10:31:07	
ICV1	S	Total CN	P	95.2114	µg/l	12/21/2018 12:55:03	
ICB1	S	Total CN	P	1.6164	µg/l	12/21/2018 12:55:04	
CCV1	S	Total CN	P	238.0829	µg/l	12/21/2018 12:55:05	
CCB1	S	Total CN	P	0.0254	µg/l	12/21/2018 12:55:06	
PB115928BL	S	Total CN	P	0.3813	µg/l	12/21/2018 12:55:07	
PB115928BS	S	Total CN	P	96.2776	µg/l	12/21/2018 12:55:08	
LOWPB115928	S	Total CN	P	10.1931	µg/l	12/21/2018 12:55:09	
HIGHPB115928	S	Total CN	P	475.9076	µg/l	12/21/2018 12:55:10	
J6188-03	S	Total CN	P	13.4895	µg/l	12/21/2018 12:55:11	
J6188-03DUP	S	Total CN	P	12.8336	µg/l	12/21/2018 12:55:12	
J6188-03MS	S	Total CN	P	37.9664	µg/l	12/21/2018 12:55:13	
J6188-03MSD	S	Total CN	P	37.6139	µg/l	12/21/2018 13:02:34	
J6191-01	S	Total CN	P	0.7594	µg/l	12/21/2018 13:02:35	
J6191-03	S	Total CN	P	4.7299	µg/l	12/21/2018 13:02:36	
CCV2	S	Total CN	P	238.6536	µg/l	12/21/2018 13:02:37	
CCB2	S	Total CN	P	0.2479	µg/l	12/21/2018 13:02:38	
J6200-01	S	Total CN	P	2.3159	µg/l	12/21/2018 13:02:39	
J6499-01	S	Total CN	P	1.5846	µg/l	12/21/2018 13:02:40	
J6501-01	S	Total CN	P	2.3431	µg/l	12/21/2018 13:02:41	
J6518-01	S	Total CN	P	1.7536	µg/l	12/21/2018 13:02:42	
J6520-01	S	Total CN	P	2.9014	µg/l	12/21/2018 13:02:43	
J6192-03	S	Total CN	P	6.601	µg/l	12/21/2018 13:02:44	
CCV3	S	Total CN	P	249.5155	µg/l	12/21/2018 13:07:23	
CCB3	S	Total CN	P	0.3768	µg/l	12/21/2018 13:07:24	

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12/21/2018 10:38

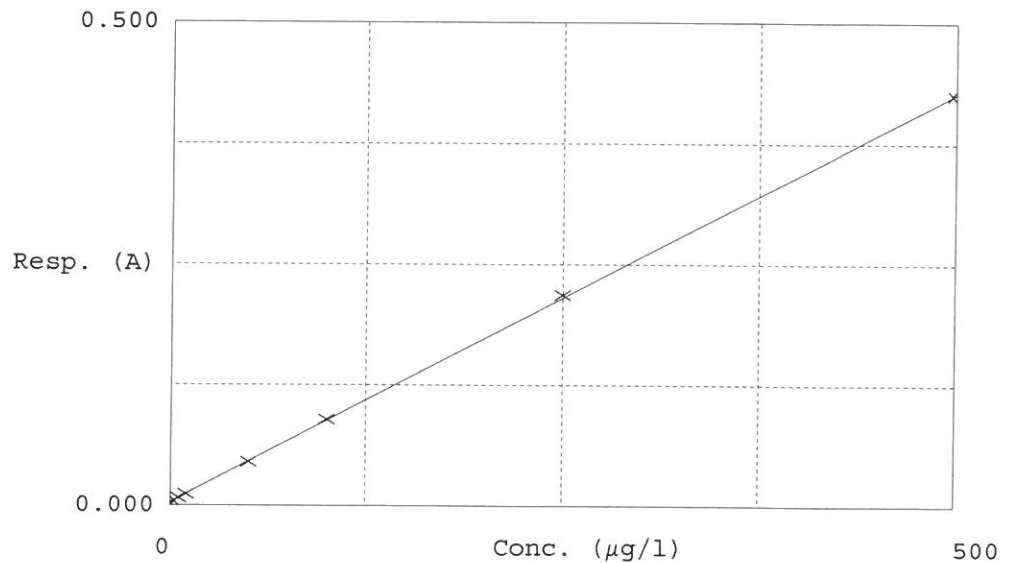
Test Total CN

Accepted 12/21/2018 10:38

Factor 1182
 Bias 0.004

Coeff. of det. 0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3880	0.0000	
2	5.0PPBCN	0.008	4.7413	5.0000	
3	10PPBCN	0.012	9.1935	10.0000	
4	50PPBCN	0.045	48.8982	50.0000	
5	100PPBCN	0.089	100.9718	100.0000	
6	250PPBCN	0.218	253.2972	250.0000	
7	500PPBCN	0.425	498.2859	500.0000	