

===== 1894515 =====
Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS4/10/2018 14:42
-----Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.758	0.0	0.092	
ICB1	-1.636	0.0	0.004	
CCV1	236.519	0.0	0.224	
CCB1	-1.606	0.0	0.004	
PB108133BL	-1.875	0.0	0.004	
PB108133BS	95.159	0.0	0.093	
LOWPB108133	8.130	0.0	0.013	
HIGHPB108133	491.293	0.0	0.460	
J2156-01	3.826	0.0	0.009	
J2156-01DUP	3.552	0.0	0.009	
J2156-01MS	33.059	0.0	0.036	
J2156-01MSD	31.926	0.0	0.035	
J2297-01	-1.269	0.0	0.004	
J2302-01	0.632	0.0	0.006	
CCV2	242.003	0.0	0.229	
CCB2	-1.645	0.0	0.004	
J2303-01	-1.011	0.0	0.004	
J2304-01	-0.450	0.0	0.005	
CCV3	241.574	0.0	0.229	
CCB3	-1.472	0.0	0.004	

N	20
Mean	73.523
SD	131.0260
CV%	178.21

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 10 14:34:22 2018

Tue Apr 10 14:42:07 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.5295	µg/l	4/10/2018 13:11:03	
5.OPPBCN	A	Total CN	P	3.5175	µg/l	4/10/2018 13:11:04	
10PPBCN	A	Total CN	P	8.0363	µg/l	4/10/2018 13:11:05	
50PPBCN	A	Total CN	P	49.4096	µg/l	4/10/2018 13:11:06	
100PPBCN	A	Total CN	P	103.2958	µg/l	4/10/2018 13:11:07	
250PPBCN	A	Total CN	P	255.6325	µg/l	4/10/2018 13:11:08	
500PPBCN	A	Total CN	P	496.6377	µg/l	4/10/2018 13:11:09	
ICV1	S	Total CN	P	93.7579	µg/l	4/10/2018 14:34:22	
ICB1	S	Total CN	P	-1.6356	µg/l	4/10/2018 14:34:23	
CCV1	S	Total CN	P	236.5187	µg/l	4/10/2018 14:34:24	
CCB1	S	Total CN	P	-1.6061	µg/l	4/10/2018 14:34:25	
PB108133BL	S	Total CN	P	-1.8748	µg/l	4/10/2018 14:34:26	
PB108133BS	S	Total CN	P	95.1594	µg/l	4/10/2018 14:34:27	
LOWPB108133	S	Total CN	P	8.1298	µg/l	4/10/2018 14:34:28	
HIGHPB108133	S	Total CN	P	491.2934	µg/l	4/10/2018 14:34:29	
J2156-01	S	Total CN	P	3.8257	µg/l	4/10/2018 14:34:30	
J2156-01DUP	S	Total CN	P	3.5521	µg/l	4/10/2018 14:34:31	
J2156-01MS	S	Total CN	P	33.0592	µg/l	4/10/2018 14:34:32	
J2156-01MSD	S	Total CN	P	31.9263	µg/l	4/10/2018 14:41:57	
J2297-01	S	Total CN	P	-1.2688	µg/l	4/10/2018 14:41:58	
J2302-01	S	Total CN	P	0.6324	µg/l	4/10/2018 14:41:59	
CCV2	S	Total CN	P	242.0032	µg/l	4/10/2018 14:42:00	
CCB2	S	Total CN	P	-1.6449	µg/l	4/10/2018 14:42:01	
J2303-01	S	Total CN	P	-1.0106	µg/l	4/10/2018 14:42:02	
J2304-01	S	Total CN	P	-0.4505	µg/l	4/10/2018 14:42:03	
CCV3	S	Total CN	P	241.5744	µg/l	4/10/2018 14:42:04	
CCB3	S	Total CN	P	-1.4721	µg/l	4/10/2018 14:42:05	

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

4/10/2018 13:23

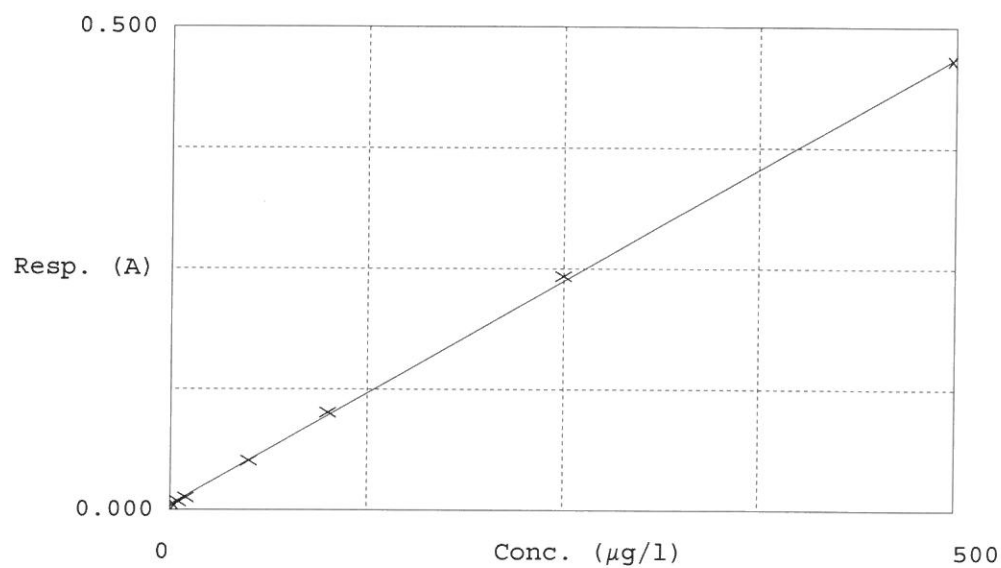
Test Total CN

Accepted 4/10/2018 13:23

Factor 1080
Bias 0.005

Coeff. of det. 0.999695

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5295	0.0000	
2	5.0PPBCN	0.009	3.5175	5.0000	
3	10PPBCN	0.013	8.0363	10.0000	
4	50PPBCN	0.051	49.4096	50.0000	
5	100PPBCN	0.101	103.2958	100.0000	
6	250PPBCN	0.242	255.6325	250.0000	
7	500PPBCN	0.465	496.6377	500.0000	