

LB85136

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

12/30/2016 13:33

Test: Total CN

11/3/17

H6304-03
H6304-03D
H6304-03S
H6304-03SD

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.906	0.0	0.095	
ICB1	0.394	0.0	0.007	
CCV1	239.148	0.0	0.228	
CCB1	0.583	0.0	0.007	
LOWPB95704	8.931	0.0	0.015	
HIGHPB95704	484.368	0.0	0.455	
PB95704BLS	1.373	0.0	0.008	
PB95704BSS	96.422	0.0	0.096	
H6204-03	-0.257	0.0	0.006	
H6204-03D	0.121	0.0	0.007	
H6204-03S	30.884	0.0	0.035	
H6204-03SD	29.763	0.0	0.034	
CCV2	255.339	0.0	0.243	
CCB2	1.409	0.0	0.008	

N	14
Mean	88.885
SD	143.2626
CV%	161.18

AK

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 30 12:11:53 2016

Fri Dec 30 13:31:25 2016

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	3.0039	µg/l	12/30/2016 10:43:48	
5.0PPBCN	A	Total CN	P	4.0368	µg/l	12/30/2016 10:43:49	
10PPBCN	A	Total CN	P	9.9531	µg/l	12/30/2016 10:43:50	
50PPBCN	A	Total CN	P	49.6401	µg/l	12/30/2016 10:43:51	
100PPBCN	A	Total CN	P	99.0101	µg/l	12/30/2016 10:43:52	
250PPBCN	A	Total CN	P	248.2229	µg/l	12/30/2016 10:43:53	
500PPBCN	A	Total CN	P	501.1331	µg/l	12/30/2016 10:43:54	
ICV1	S	Total CN	P	95.9058	µg/l	12/30/2016 12:39:46	
ICB1	S	Total CN	P	0.3943	µg/l	12/30/2016 12:39:47	
CCV1	S	Total CN	P	239.1484	µg/l	12/30/2016 12:39:48	
CCB1	S	Total CN	P	0.5832	µg/l	12/30/2016 12:39:49	
LOWPB95704	S	Total CN	P	8.9314	µg/l	12/30/2016 12:39:50	
HIGHPB95704	S	Total CN	P	484.368	µg/l	12/30/2016 12:39:51	
PB95704BLS	S	Total CN	P	1.3733	µg/l	12/30/2016 12:39:52	
PB95704BSS	S	Total CN	P	96.4217	µg/l	12/30/2016 12:39:53	
H6304-03	S	Total CN	P	-0.2568	µg/l	12/30/2016 13:31:20	
H6304-03D	S	Total CN	P	0.1213	µg/l	12/30/2016 13:31:21	
H6304-03S	S	Total CN	P	30.8842	µg/l	12/30/2016 13:31:22	
H6304-03SD	S	Total CN	P	29.763	µg/l	12/30/2016 13:31:23	
CCV2	S	Total CN	P	255.3385	µg/l	12/30/2016 13:31:24	
CCB2	S	Total CN	P	1.4091	µg/l	12/30/2016 13:31:25	

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

12/30/2016 10:46

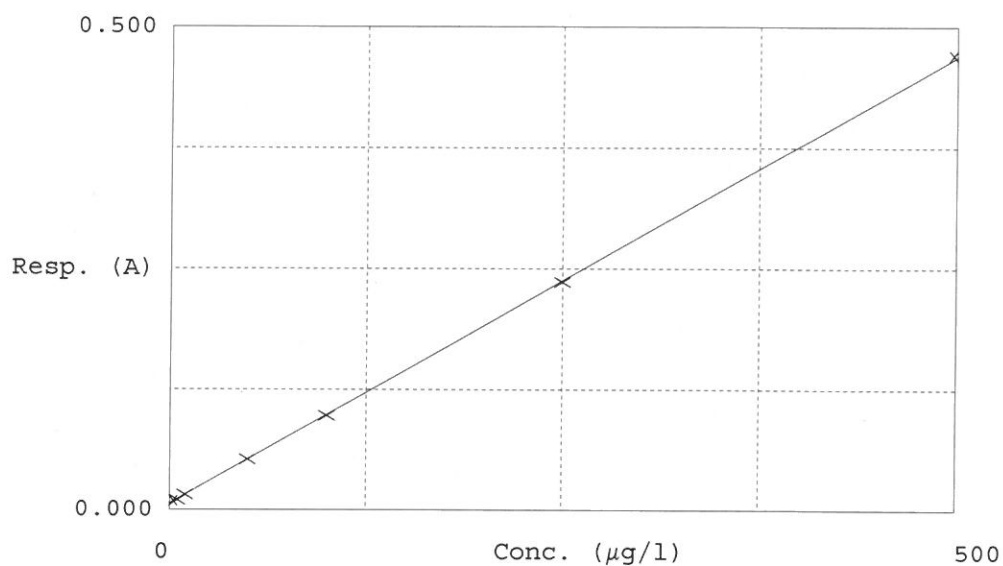
Test Total CN

Accepted 12/30/2016 10:45

Factor	1080
Bias	0.006

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.009	3.0039	0.0000	
2	5.0PPBCN	0.010	4.0368	5.0000	
3	10PPBCN	0.016	9.9531	10.0000	
4	50PPBCN	0.052	49.6401	50.0000	
5	100PPBCN	0.098	99.0101	100.0000	
6	250PPBCN	0.236	248.2229	250.0000	
7	500PPBCN	0.470	501.1331	500.0000	