

LB94706

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

4/18/2018 13:39

Test: Total CN 4g/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.858	0.0	0.097	
ICB1	0.416	0.0	0.004	
CCV1	248.181	0.0	0.242	
CCB1	0.643	0.0	0.004	
PB108355BL	0.456	0.0	0.004	
PB108355BS	96.699	0.0	0.096	
LOWPB108355	10.213	0.0	0.013	
HIGHPB108355	489.517	0.0	0.474	
J2423-01	1.579	0.0	0.005	
J2423-01DUP	1.182	0.0	0.005	
J2423-01MS	33.203	0.0	0.035	
J2423-01MSD	33.171	0.0	0.035	
J2423-04	1.638	0.0	0.005	
J2424-01	1.600	0.0	0.005	
CCV2	255.673	0.0	0.249	
CCB2	1.363	0.0	0.005	
J2424-03	0.890	0.0	0.004	
J2425-01	0.888	0.0	0.004	
J2427-01	1.153	0.0	0.005	
J2428-01	1.626	0.0	0.005	
PB108357BL	0.382	0.0	0.004	
PB108357BS	98.594	0.0	0.098	
J2413-01	0.977	0.0	0.004	
J2413-01DUP	0.703	0.0	0.004	
J2413-01MS	32.870	0.0	0.035	
J2413-01MSD	33.828	0.0	0.036	
CCV3	247.813	0.0	0.242	
CCB3	0.632	0.0	0.004	
J2413-02	0.933	0.0	0.004	
J2413-03	1.585	0.0	0.005	
J2413-04	1.020	0.0	0.004	
CCV4	247.617	0.0	0.241	
CCB4	0.473	0.0	0.004	

N 33
Mean 58.920
SD 112.8826
CV% 191.59

AS
04/18/18

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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4/18/2018 10:22

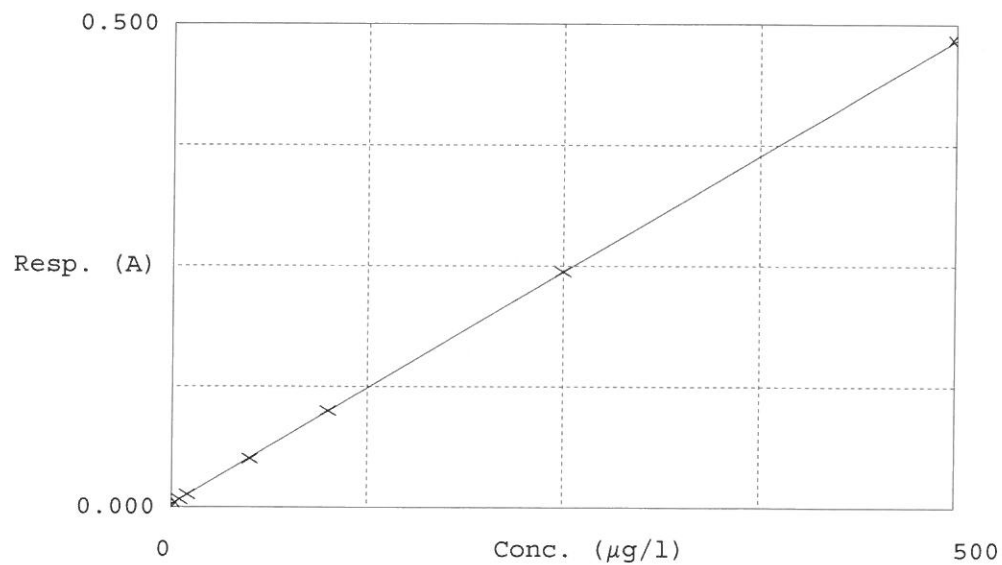
Test Total CN

Accepted 4/18/2018 10:22

Factor 1041
Bias 0.003

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3029	0.0000	
2	5.0PPBCN	0.008	5.0150	5.0000	
3	10PPBCN	0.013	10.3286	10.0000	
4	50PPBCN	0.050	48.7583	50.0000	
5	100PPBCN	0.100	100.4233	100.0000	
6	250PPBCN	0.244	250.2781	250.0000	
7	500PPBCN	0.484	499.8937	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 18 13:19:52 2018

Wed Apr 18 13:35:09 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3029	µg/l	4/18/2018 10:21:33	
5.OPPBCN	A	Total CN	P	5.015	µg/l	4/18/2018 10:21:34	
10PPBCN	A	Total CN	P	10.3286	µg/l	4/18/2018 10:21:35	
50PPBCN	A	Total CN	P	48.7583	µg/l	4/18/2018 10:21:36	
100PPBCN	A	Total CN	P	100.4233	µg/l	4/18/2018 10:21:37	
250PPBCN	A	Total CN	P	250.2781	µg/l	4/18/2018 10:21:38	
500PPBCN	A	Total CN	P	499.8937	µg/l	4/18/2018 10:21:39	
ICV1	S	Total CN	P	96.8583	µg/l	4/18/2018 13:19:52	
ICB1	S	Total CN	P	0.4157	µg/l	4/18/2018 13:19:53	
CCV1	S	Total CN	P	248.1808	µg/l	4/18/2018 13:19:54	
CCB1	S	Total CN	P	0.6427	µg/l	4/18/2018 13:19:55	
PB108355BL	S	Total CN	P	0.4559	µg/l	4/18/2018 13:19:56	
PB108355BS	S	Total CN	P	96.6988	µg/l	4/18/2018 13:19:57	
LOWPB108355	S	Total CN	P	10.2128	µg/l	4/18/2018 13:19:58	
HIGHPB108355	S	Total CN	P	489.5167	µg/l	4/18/2018 13:19:59	
J2423-01	S	Total CN	P	1.5795	µg/l	4/18/2018 13:20:00	
J2423-01DUP	S	Total CN	P	1.1823	µg/l	4/18/2018 13:20:01	
J2423-01MS	S	Total CN	P	33.2034	µg/l	4/18/2018 13:20:02	
J2423-01MSD	S	Total CN	P	33.1712	µg/l	4/18/2018 13:27:24	
J2423-04	S	Total CN	P	1.6378	µg/l	4/18/2018 13:27:25	
J2424-01	S	Total CN	P	1.5996	µg/l	4/18/2018 13:27:26	
CCV2	S	Total CN	P	255.6729	µg/l	4/18/2018 13:27:27	
CCB2	S	Total CN	P	1.3626	µg/l	4/18/2018 13:27:28	
J2424-03	S	Total CN	P	0.8902	µg/l	4/18/2018 13:27:29	
J2425-01	S	Total CN	P	0.8881	µg/l	4/18/2018 13:27:30	
J2427-01	S	Total CN	P	1.1528	µg/l	4/18/2018 13:27:31	
J2428-01	S	Total CN	P	1.6265	µg/l	4/18/2018 13:27:32	
CCV3	S	Total CN	P	247.8126	µg/l	4/18/2018 13:35:03	
CCB3	S	Total CN	P	0.632	µg/l	4/18/2018 13:35:04	