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Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AS1/9/2018 12:25
-----Test: Total CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.192	0.0	0.090	
ICB1	0.549	0.0	0.004	
CCV1	244.931	0.0	0.223	
CCB1	0.354	0.0	0.004	
PB105526BL	0.376	0.0	0.004	
PB105526BS	99.038	0.0	0.092	
LOWPB105526	9.696	0.0	0.012	
HIGHPB105526	483.252	0.0	0.437	
J1018-01	2.995	0.0	0.006	
J1018-01DUP	3.118	0.0	0.006	
J1018-01MS	38.118	0.0	0.038	
J1018-01MSD	37.866	0.0	0.038	
J1022-04	1.090	0.0	0.005	
J1023-01	0.830	0.0	0.004	
CCV2	241.028	0.0	0.220	
CCB2	0.476	0.0	0.004	
J1044-04	0.848	0.0	0.004	
J1044-06	0.534	0.0	0.004	
J1044-08	2.162	0.0	0.005	
J1044-10	0.996	0.0	0.004	
CCV3	248.369	0.0	0.226	
CCB3	0.562	0.0	0.004	

N	22
Mean	68.790
SD	125.5978
CV%	182.58

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 09 10:02:52 2018

Tue Jan 09 12:01:58 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0178	µg/l	1/9/2018 11:10:25	
5.0PPBCN	A	Total CN	P	5.2391	µg/l	1/9/2018 11:10:26	
10PPBCN	A	Total CN	P	10.0389	µg/l	1/9/2018 11:10:27	
50PPBCN	A	Total CN	P	51.7692	µg/l	1/9/2018 11:10:28	
100PPBCN	A	Total CN	P	100.281	µg/l	1/9/2018 11:10:29	
250PPBCN	A	Total CN	P	245.8516	µg/l	1/9/2018 11:10:30	
500PPBCN	A	Total CN	P	501.8379	µg/l	1/9/2018 11:10:31	
ICV1	S	Total CN	P	96.1916	µg/l	1/9/2018 11:49:07	
ICB1	S	Total CN	P	0.5493	µg/l	1/9/2018 11:49:09	
CCV1	S	Total CN	P	244.9315	µg/l	1/9/2018 11:49:11	
CCB1	S	Total CN	P	0.3537	µg/l	1/9/2018 11:49:13	
PB105526BL	S	Total CN	P	0.3765	µg/l	1/9/2018 11:49:14	
PB105526BS	S	Total CN	P	99.0376	µg/l	1/9/2018 11:49:15	
LOWPB105526	S	Total CN	P	9.6963	µg/l	1/9/2018 11:49:16	
HIGHPB105526	S	Total CN	P	483.2523	µg/l	1/9/2018 11:56:38	
J1018-01	S	Total CN	P	2.9953	µg/l	1/9/2018 11:56:39	
J1018-01DUP	S	Total CN	P	3.118	µg/l	1/9/2018 11:56:40	
J1018-01MS	S	Total CN	P	38.118	µg/l	1/9/2018 11:56:41	
J1018-01MSD	S	Total CN	P	37.8656	µg/l	1/9/2018 11:56:42	
J1022-04	S	Total CN	P	1.0895	µg/l	1/9/2018 11:56:43	
J1023-01	S	Total CN	P	0.8296	µg/l	1/9/2018 11:56:44	
CCV2	S	Total CN	P	241.0282	µg/l	1/9/2018 11:56:45	
CCB2	S	Total CN	P	0.4755	µg/l	1/9/2018 11:56:46	
J1044-04	S	Total CN	P	0.8482	µg/l	1/9/2018 11:56:47	
J1044-06	S	Total CN	P	0.5337	µg/l	1/9/2018 11:56:48	
J1044-08	S	Total CN	P	2.1619	µg/l	1/9/2018 12:01:53	
J1044-10	S	Total CN	P	0.9965	µg/l	1/9/2018 12:01:54	
CCV3	S	Total CN	P	248.3688	µg/l	1/9/2018 12:01:55	
CCB3	S	Total CN	P	0.5618	µg/l	1/9/2018 12:01:56	

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

1/9/2018 11:17

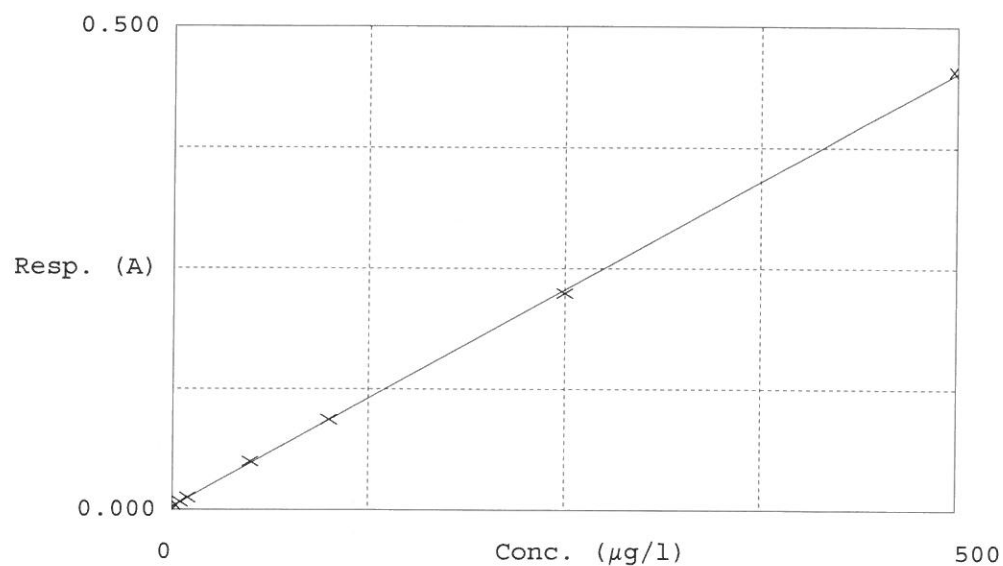
Test Total CN

Accepted 1/9/2018 11:17

Factor 1114
Bias 0.004

Coeff. of det. 0.999884

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0178	0.0000	
2	5.0PPBCN	0.008	5.2391	5.0000	
3	10PPBCN	0.013	10.0389	10.0000	
4	50PPBCN	0.050	51.7692	50.0000	
5	100PPBCN	0.094	100.2810	100.0000	
6	250PPBCN	0.224	245.8516	250.0000	
7	500PPBCN	0.454	501.8379	500.0000	