

dB 99658

Test results

Aquakem 7.2AQ1

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

12/7/2018 14:05

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.500	0.0	0.088	
ICB1	0.620	0.0	0.004	
CCV1	243.285	0.0	0.214	
CCB1	0.407	0.0	0.004	
PB115454BL	0.386	0.0	0.004	
PB115454BS	97.975	0.0	0.088	
J6218-01	6.581	0.0	0.009	
J6218-01DUP	6.376	0.0	0.009	
J6218-02	28.664	0.0	0.028	
J6218-03	23.295	0.0	0.024	
J6218-04	55.887	0.0	0.052	
J6218-05	1.311	0.0	0.005	
CCV2	245.609	0.0	0.216	
CCB2	0.590	0.0	0.004	
J6235-01	6.931	0.0	0.010	
J6235-02	9.571	0.0	0.012	
J6235-03	8.001	0.0	0.011	
J6235-04	23.154	0.0	0.024	
J6235-05	84.951	0.0	0.077	
J6235-06	3.087	0.0	0.006	
J6269-03	50.786	0.0	0.047	
J6218-01MS	41.880	0.0	0.040	
J6218-01MSD	42.067	0.0	0.040	
CCV3	254.201	0.0	0.223	
CCB3	0.307	0.0	0.004	

N	25
Mean	53.337
SD	79.2563
CV%	148.60

CHEMTECH
284 Sheffield Street,
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Reviewed by :

12/7/2018 10:02

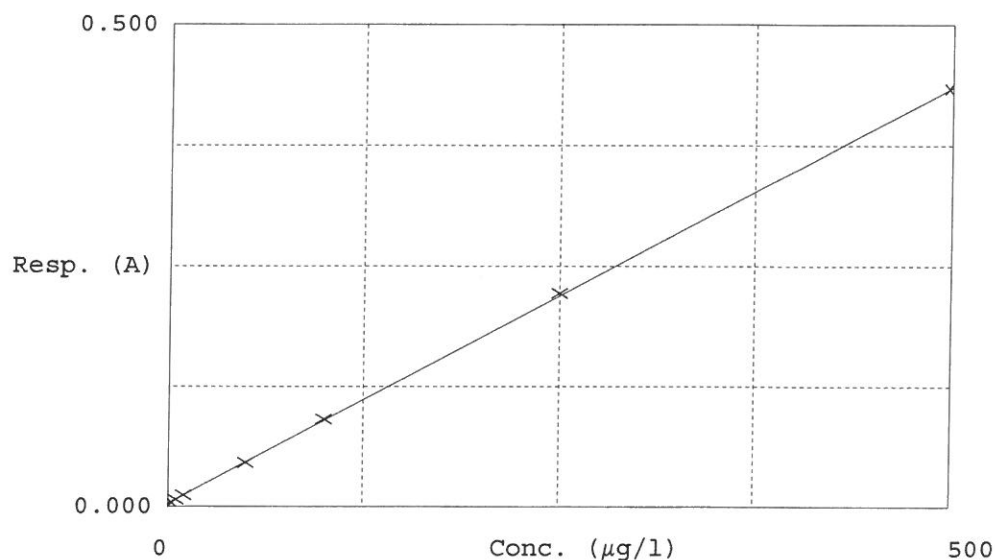
Test Total CN

Accepted 12/7/2018 10:02

Factor 1159
Bias 0.004

Coeff. of det. 0.999917

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7843	0.0000	
2	5.0PPBCN	0.007	4.3894	5.0000	
3	10PPBCN	0.012	9.8254	10.0000	
4	50PPBCN	0.046	48.7357	50.0000	
5	100PPBCN	0.091	101.4370	100.0000	
6	250PPBCN	0.222	253.0961	250.0000	
7	500PPBCN	0.434	498.3005	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 07 13:47:30 2018

Fri Dec 07 14:00:22 2018

AE

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7843	µg/l	12/7/2018 10:01:41	
5.OPPBCN	A	Total CN	P	4.3894	µg/l	12/7/2018 10:01:42	
10PPBCN	A	Total CN	P	9.8254	µg/l	12/7/2018 10:01:43	
50PPBCN	A	Total CN	P	48.7357	µg/l	12/7/2018 10:01:44	
100PPBCN	A	Total CN	P	101.437	µg/l	12/7/2018 10:01:45	
250PPBCN	A	Total CN	P	253.0961	µg/l	12/7/2018 10:01:46	
500PPBCN	A	Total CN	P	498.3005	µg/l	12/7/2018 10:01:47	
ICV1	S	Total CN	P	97.4999	µg/l	12/7/2018 13:47:30	
ICB1	S	Total CN	P	0.6196	µg/l	12/7/2018 13:47:31	
CCV1	S	Total CN	P	243.2855	µg/l	12/7/2018 13:47:32	
CCB1	S	Total CN	P	0.4073	µg/l	12/7/2018 13:47:33	
PB115454BL	S	Total CN	P	0.3859	µg/l	12/7/2018 13:47:34	
PB115454BS	S	Total CN	P	97.9746	µg/l	12/7/2018 13:47:35	
J6218-01	S	Total CN	P	6.5805	µg/l	12/7/2018 13:47:36	
J6218-01DUP	S	Total CN	P	6.3762	µg/l	12/7/2018 13:47:37	
J6218-02	S	Total CN	P	28.6643	µg/l	12/7/2018 13:47:40	
J6218-03	S	Total CN	P	23.2947	µg/l	12/7/2018 13:55:02	
J6218-04	S	Total CN	P	55.887	µg/l	12/7/2018 13:55:03	
J6218-05	S	Total CN	P	1.3105	µg/l	12/7/2018 13:55:04	
CCV2	S	Total CN	P	245.6089	µg/l	12/7/2018 13:55:05	
CCB2	S	Total CN	P	0.5898	µg/l	12/7/2018 13:55:06	
J6235-01	S	Total CN	P	6.9313	µg/l	12/7/2018 13:55:07	
J6235-02	S	Total CN	P	9.5709	µg/l	12/7/2018 13:55:08	
J6235-03	S	Total CN	P	8.0012	µg/l	12/7/2018 13:55:09	
J6235-04	S	Total CN	P	23.1543	µg/l	12/7/2018 13:55:10	
J6235-05	S	Total CN	P	84.9506	µg/l	12/7/2018 13:55:11	
J6235-06	S	Total CN	P	3.0868	µg/l	12/7/2018 13:55:12	
J6269-03	S	Total CN	P	50.7859	µg/l	12/7/2018 14:00:17	
J6218-01MS	S	Total CN	P	41.8799	µg/l	12/7/2018 14:00:18	
J6218-01MSD	S	Total CN	P	42.0667	µg/l	12/7/2018 14:00:19	
CCV3	S	Total CN	P	254.2005	µg/l	12/7/2018 14:00:20	
CCB3	S	Total CN	P	0.3066	µg/l	12/7/2018 14:00:21	