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Aquakem 7.2AQ1

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

7/23/2018 11:26
-----Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.146	0.0	0.096	
ICB1	0.013	0.0	0.003	
CCV1	241.482	0.0	0.233	
CCB1	0.324	0.0	0.004	
PB111323BL	0.351	0.0	0.004	
PB111323BS	98.090	0.0	0.096	
LOWPB111323	9.913	0.0	0.013	
HIGHPB111323	492.781	0.0	0.471	
J3820-05	1.600	0.0	0.005	
J3827-03	0.947	0.0	0.004	
J4081-01	1.109	0.0	0.004	
J4090-01	0.528	0.0	0.004	
J4095-03	1.566	0.0	0.005	
J4095-10	1.206	0.0	0.005	
CCV2	243.597	0.0	0.235	
CCB2	0.498	0.0	0.004	
J4095-10DUP	0.737	0.0	0.004	
J4095-11	35.910	0.0	0.037	
J4095-12	33.351	0.0	0.035	
J4095-13	1.364	0.0	0.005	
CCV3	244.075	0.0	0.235	
CCB3	0.490	0.0	0.004	

N	22
Mean	68.504
SD	126.9402
CV%	185.30

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7/23/2018 10:41

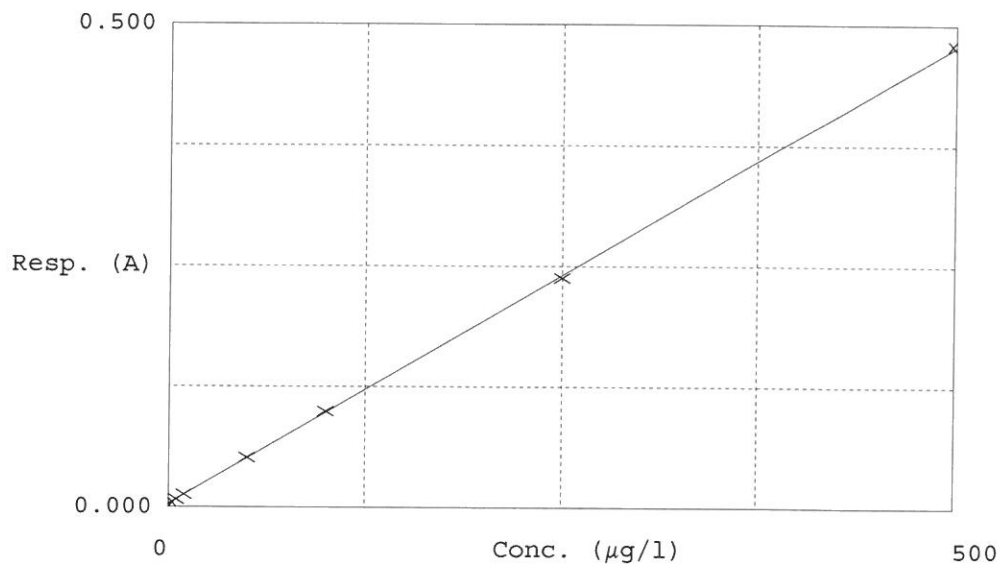
Test Total CN

Accepted 7/23/2018 10:41

Factor 1054
Bias 0.003

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.2634	0.0000	
2	5.0PPBCN	0.008	4.7847	5.0000	
3	10PPBCN	0.013	10.0872	10.0000	
4	50PPBCN	0.051	50.5992	50.0000	
5	100PPBCN	0.099	101.0642	100.0000	
6	250PPBCN	0.238	246.9475	250.0000	
7	500PPBCN	0.479	501.2540	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 23 10:41:08 2018

Mon Jul 23 11:18:09 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2634	µg/l	7/23/2018 10:41:08	
5.OPPBCN	A	Total CN	P	4.7847	µg/l	7/23/2018 10:41:09	
10PPBCN	A	Total CN	P	10.0872	µg/l	7/23/2018 10:41:10	
50PPBCN	A	Total CN	P	50.5992	µg/l	7/23/2018 10:41:11	
100PPBCN	A	Total CN	P	101.0642	µg/l	7/23/2018 10:41:12	
250PPBCN	A	Total CN	P	246.9475	µg/l	7/23/2018 10:41:13	
500PPBCN	A	Total CN	P	501.254	µg/l	7/23/2018 10:41:14	
ICV1	S	Total CN	P	97.1462	µg/l	7/23/2018 11:07:10	
ICB1	S	Total CN	P	0.0128	µg/l	7/23/2018 11:07:11	
CCV1	S	Total CN	P	241.4825	µg/l	7/23/2018 11:07:12	
CCB1	S	Total CN	P	0.3236	µg/l	7/23/2018 11:07:13	
PB111323BL	S	Total CN	P	0.3512	µg/l	7/23/2018 11:07:14	
PB111323BS	S	Total CN	P	98.0904	µg/l	7/23/2018 11:07:15	
LOWPB111323	S	Total CN	P	9.913	µg/l	7/23/2018 11:07:16	
HIGHPB111323	S	Total CN	P	492.781	µg/l	7/23/2018 11:07:17	
J3820-05	S	Total CN	P	1.6003	µg/l	7/23/2018 11:07:18	
J3827-03	S	Total CN	P	0.9465	µg/l	7/23/2018 11:07:19	
J4081-01	S	Total CN	P	1.109	µg/l	7/23/2018 11:07:20	
J4090-01	S	Total CN	P	0.528	µg/l	7/23/2018 11:14:45	
J4095-03	S	Total CN	P	1.5658	µg/l	7/23/2018 11:14:46	
J4095-10	S	Total CN	P	1.2063	µg/l	7/23/2018 11:14:47	
CCV2	S	Total CN	P	243.5971	µg/l	7/23/2018 11:14:48	
CCB2	S	Total CN	P	0.4975	µg/l	7/23/2018 11:14:49	
J4095-10DUP	S	Total CN	P	0.7374	µg/l	7/23/2018 11:14:50	
J4095-11	S	Total CN	P	35.9098	µg/l	7/23/2018 11:14:51	
J4095-12	S	Total CN	P	33.3507	µg/l	7/23/2018 11:14:52	
J4095-13	S	Total CN	P	1.364	µg/l	7/23/2018 11:14:53	
CCV3	S	Total CN	P	244.0746	µg/l	7/23/2018 11:14:54	
CCB3	S	Total CN	P	0.49	µg/l	7/23/2018 11:14:55	