

LB 98754

Test results

Aquakem 7.2AQ1

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

10/22/2018 12:31

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.418	0.0	0.089	
ICB1	0.567	0.0	0.004	
CCV1	245.433	0.0	0.226	
CCB1	0.644	0.0	0.004	
PB114010BL	0.439	0.0	0.004	
PB114010BS	95.886	0.0	0.090	
MIDPB114010	248.841	0.0	0.229	
J5588-01	0.595	0.0	0.004	
J5588-01DUP	0.398	0.0	0.004	
J5588-01MS	32.799	0.0	0.033	
J5588-01MSD	32.125	0.0	0.032	
CCV2	262.886	0.0	0.241	
CCB2	0.083	0.0	0.003	

N	13
Mean	78.086
SD	104.9684
CV%	134.43

LB98754

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 22 10:30:09 2018

Mon Oct 22 12:24:37 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0828	µg/l	10/22/2018 10:30:09	
5.OPPBCN	A	Total CN	P	5.0241	µg/l	10/22/2018 10:30:10	
10PPBCN	A	Total CN	P	10.1336	µg/l	10/22/2018 10:30:11	
50PPBCN	A	Total CN	P	48.7767	µg/l	10/22/2018 10:30:12	
100PPBCN	A	Total CN	P	98.1559	µg/l	10/22/2018 10:30:13	
250PPBCN	A	Total CN	P	254.6774	µg/l	10/22/2018 10:30:14	
500PPBCN	A	Total CN	P	498.1496	µg/l	10/22/2018 10:30:15	
ICV1	S	Total CN	P	94.4181	µg/l	10/22/2018 12:07:00	
ICB1	S	Total CN	P	0.5673	µg/l	10/22/2018 12:07:01	
CCV1	S	Total CN	P	245.4326	µg/l	10/22/2018 12:07:02	
CCB1	S	Total CN	P	0.6436	µg/l	10/22/2018 12:07:03	
PB114010BL	S	Total CN	P	0.4386	µg/l	10/22/2018 12:07:04	
PB114010BS	S	Total CN	P	95.8861	µg/l	10/22/2018 12:07:05	
MIDPB114010	S	Total CN	P	248.8407	µg/l	10/22/2018 12:07:06	
J5588-01	S	Total CN	P	0.5954	µg/l	10/22/2018 12:07:07	
J5588-01DUP	S	Total CN	P	0.3979	µg/l	10/22/2018 12:07:08	
J5588-01MS	S	Total CN	P	32.7985	µg/l	10/22/2018 12:07:09	
J5588-01MSD	S	Total CN	P	32.1246	µg/l	10/22/2018 12:07:10	
CCV2	S	Total CN	P	262.8859	µg/l	10/22/2018 12:09:48	
CCB2	S	Total CN	P	0.0833	µg/l	10/22/2018 12:24:37	

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10/22/2018 10:36

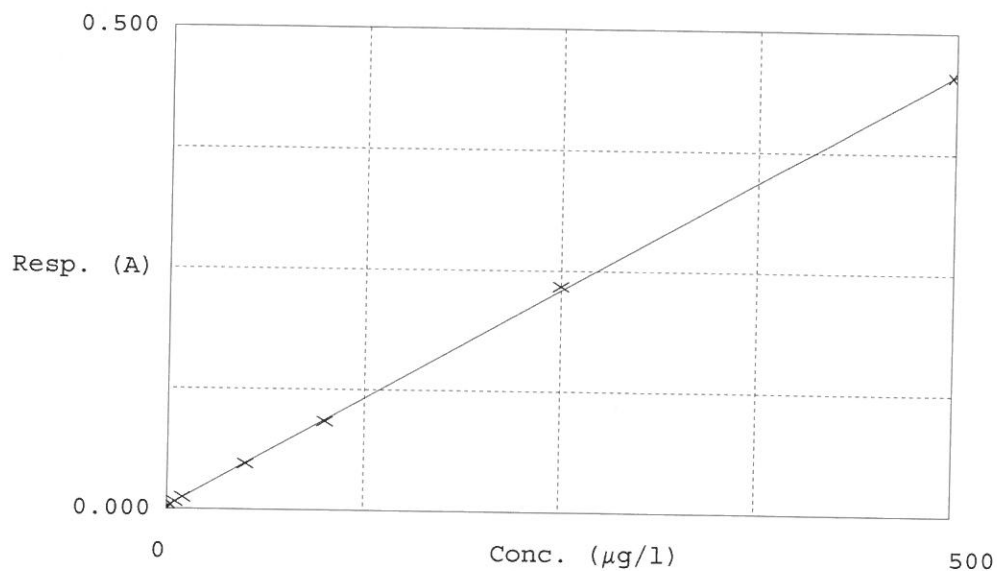
Test Total CN

Accepted 10/22/2018 10:36

Factor 1104
Bias 0.003

Coeff. of det. 0.999853

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0828	0.0000	
2	5.0PPBCN	0.008	5.0241	5.0000	
3	10PPBCN	0.012	10.1336	10.0000	
4	50PPBCN	0.047	48.7767	50.0000	
5	100PPBCN	0.092	98.1559	100.0000	
6	250PPBCN	0.234	254.6774	250.0000	
7	500PPBCN	0.454	498.1496	500.0000	