

LB120614

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : SM

Instrument ID : Konelab

6/10/2022 13:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.226	0.0	0.075	
ICB1	0.799	0.0	0.002	
CCV1	244.437	0.0	0.192	
CCB1	0.790	0.0	0.001	
PB145460BL	0.652	0.0	0.001	
N3234-03	0.657	0.0	0.001	
N3234-03DUP	0.438	0.0	0.001	
N3246-01	0.545	0.0	0.001	
N3246-02	0.625	0.0	0.001	
N3246-03	0.678	0.0	0.001	
N3299-02	0.689	0.0	0.001	
PB145461BL	0.633	0.0	0.001	
N3266-01	0.635	0.0	0.001	
N3266-01DUP	0.299	0.0	0.001	
CCV2	255.355	0.0	0.201	
CCB2	0.959	0.0	0.002	

N	16
Mean	37.651
SD	86.0846
CV%	228.64

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 10 09:57:27 2022

Fri Jun 10 12:56:41 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3621	µg/l	6/10/2022 9:57:27	
5.OPPBCN	A	Total CN	P	4.6973	µg/l	6/10/2022 9:57:28	
10PPBCN	A	Total CN	P	9.6744	µg/l	6/10/2022 9:57:29	
50PPBCN	A	Total CN	P	49.9314	µg/l	6/10/2022 9:57:30	
100PPBCN	A	Total CN	P	99.3248	µg/l	6/10/2022 9:57:31	
250PPBCN	A	Total CN	P	251.7171	µg/l	6/10/2022 9:57:32	
500PPBCN	A	Total CN	P	499.2929	µg/l	6/10/2022 9:57:33	
ICV1	S	Total CN	P	94.2259	µg/l	6/10/2022 12:31:29	
ICB1	S	Total CN	P	0.7986	µg/l	6/10/2022 12:31:30	
CCV1	S	Total CN	P	244.4372	µg/l	6/10/2022 12:31:33	
CCB1	S	Total CN	P	0.7897	µg/l	6/10/2022 12:31:34	
PB145460BL	S	Total CN	P	0.6521	µg/l	6/10/2022 12:31:36	
N3234-03	S	Total CN	P	0.6572	µg/l	6/10/2022 12:31:38	
N3234-03DUP	S	Total CN	P	0.4384	µg/l	6/10/2022 12:39:03	
N3246-01	S	Total CN	P	0.5446	µg/l	6/10/2022 12:39:04	
N3246-02	S	Total CN	P	0.6247	µg/l	6/10/2022 12:39:05	
N3246-03	S	Total CN	P	0.6783	µg/l	6/10/2022 12:39:06	
N3299-02	S	Total CN	P	0.6885	µg/l	6/10/2022 12:39:07	
PB145461BL	S	Total CN	P	0.6334	µg/l	6/10/2022 12:39:08	
N3266-01	S	Total CN	P	0.6354	µg/l	6/10/2022 12:39:09	
N3266-01DUP	S	Total CN	P	0.2988	µg/l	6/10/2022 12:39:10	
CCV2	S	Total CN	P	255.355	µg/l	6/10/2022 12:56:40	
CCB2	S	Total CN	P	0.9591	µg/l	6/10/2022 12:56:41	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : *JM* Instrument ID : Konelab

6/10/2022 9:59

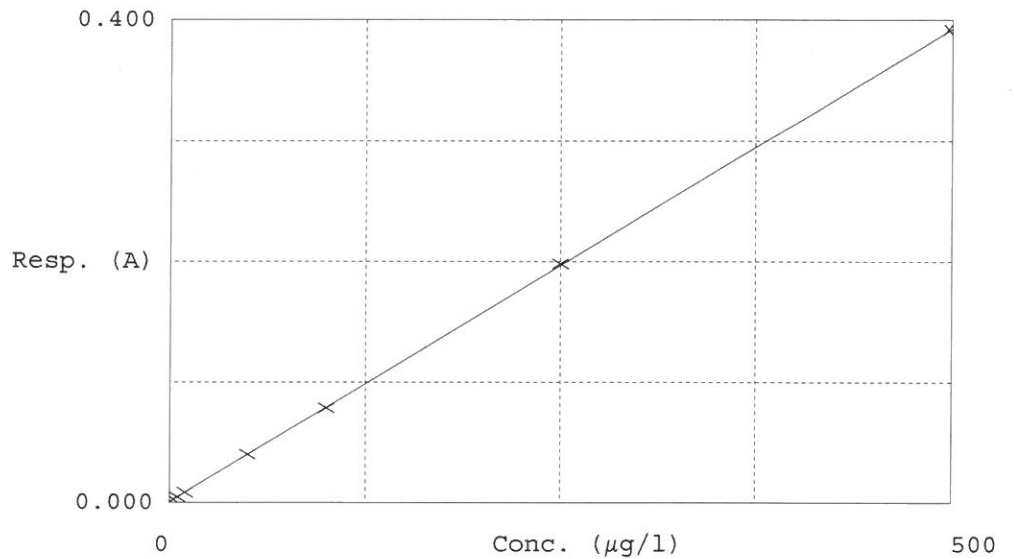
Test Total CN

Accepted 6/10/2022 9:59

Factor 1276
 Bias 0.001

Coeff. of det. 0.999979

Errors



Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors	
1	0.0PPBCN	0.001	0.3621	0.0000	
2	5.0PPBCN	0.005	4.6973	5.0000	-0.1
3	10PPBCN	0.008	9.6744	10.0000	-3.3
4	50PPBCN	0.040	49.9314	50.0000	-0.1
5	100PPBCN	0.079	99.3248	100.0000	-0.7
6	250PPBCN	0.198	251.7171	250.0000	0.7
7	500PPBCN	0.392	499.2929	500.0000	-0.1

6/10/22

JM