

LB111989

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

11/16/2020 15:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.922	0.0	0.080	
ICB1	1.318	0.0	0.000	
CCV1	247.764	0.0	0.211	
CCB1	1.671	0.0	0.001	
PB132998BL	1.478	0.0	0.001	
PB132998BS	94.207	0.0	0.080	
LOWPB132998	10.006	0.0	0.008	
HIGHPB132998	479.267	0.0	0.409	
L4723-02	1.566	0.0	0.001	
L4723-02DUP	1.517	0.0	0.001	
L4723-02MS	33.588	0.0	0.028	
L4723-02MSD	33.702	0.0	0.028	
L4725-02	1.766	0.0	0.001	
L4725-04	2.141	0.0	0.001	
CCV2	256.710	0.0	0.219	
CCB2	1.676	0.0	0.001	
L4734-01	3.433	0.0	0.002	
L4734-02	1.626	0.0	0.001	
CCV3	256.862	0.0	0.219	
CCB3	2.221	0.0	0.001	

N	20
Mean	76.372
SD	131.1084
CV%	171.67

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 16 14:20:38 2020

Mon Nov 16 15:00:34 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4073	µg/l	11/16/2020 12:50:44	
5.OPPBCN	A	Total CN	P	5.6595	µg/l	11/16/2020 12:50:45	
10PPBCN	A	Total CN	P	11.0603	µg/l	11/16/2020 12:50:46	
50PPBCN	A	Total CN	P	49.9713	µg/l	11/16/2020 12:50:47	
100PPBCN	A	Total CN	P	95.7911	µg/l	11/16/2020 12:50:48	
250PPBCN	A	Total CN	P	252.5874	µg/l	11/16/2020 12:50:49	
500PPBCN	A	Total CN	P	499.5231	µg/l	11/16/2020 12:50:50	
ICV1	S	Total CN	P	94.9219	µg/l	11/16/2020 14:20:39	
ICB1	S	Total CN	P	1.3178	µg/l	11/16/2020 14:20:40	
CCV1	S	Total CN	P	247.7637	µg/l	11/16/2020 14:20:43	
CCB1	S	Total CN	P	1.671	µg/l	11/16/2020 14:20:44	
PB132998BL	S	Total CN	P	1.478	µg/l	11/16/2020 14:20:46	
PB132998BS	S	Total CN	P	94.2072	µg/l	11/16/2020 14:20:47	
LOWPB132998	S	Total CN	P	10.006	µg/l	11/16/2020 14:20:48	
HIGHPB132998	S	Total CN	P	479.2669	µg/l	11/16/2020 14:28:10	
L4723-02	S	Total CN	P	1.5664	µg/l	11/16/2020 14:28:11	
L4723-02DUP	S	Total CN	P	1.5173	µg/l	11/16/2020 14:28:12	
L4723-02MS	S	Total CN	P	33.5875	µg/l	11/16/2020 14:28:15	
L4723-02MSD	S	Total CN	P	33.7021	µg/l	11/16/2020 14:28:16	
L4725-02	S	Total CN	P	1.7664	µg/l	11/16/2020 14:28:18	
L4725-04	S	Total CN	P	2.1408	µg/l	11/16/2020 14:28:19	
CCV2	S	Total CN	P	256.7104	µg/l	11/16/2020 14:33:26	
CCB2	S	Total CN	P	1.6759	µg/l	11/16/2020 14:33:27	
L4734-01	S	Total CN	P	3.433	µg/l	11/16/2020 14:33:29	
L4734-02	S	Total CN	P	1.6255	µg/l	11/16/2020 15:00:30	
CCV3	S	Total CN	P	256.8617	µg/l	11/16/2020 15:00:32	
CCB3	S	Total CN	P	2.2212	µg/l	11/16/2020 15:00:33	

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

Instrument ID : Konelab

11/16/2020 12:51

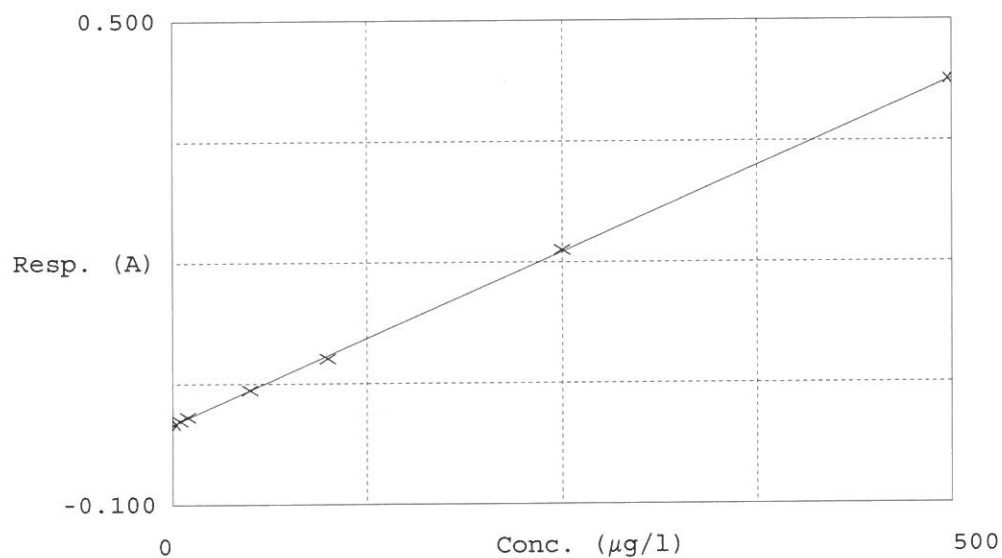
Test Total CN

Accepted 11/16/2020 12:51

Factor 1171
Bias -0.001

Coeff. of det. 0.999872

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	0.4073	0.0000	
2	5.0PPBCN	0.004	5.6595	5.0000	
3	10PPBCN	0.009	11.0603	10.0000	
4	50PPBCN	0.042	49.9713	50.0000	
5	100PPBCN	0.081	95.7911	100.0000	
6	250PPBCN	0.215	252.5874	250.0000	
7	500PPBCN	0.426	499.5231	500.0000	