

XB103356

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

6/12/2019 13:55

Test: Total CN

NG/K

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.469	0.0	0.099	
ICB1	0.518	0.0	0.004	
CCV1	244.157	0.0	0.247	
CCB1	0.288	0.0	0.004	
PB120537BL	0.454	0.0	0.004	
PB120537BS	97.490	0.0	0.101	
LOWPB120537	10.317	0.0	0.014	
HIGHPB120537	492.370	0.0	0.496	
K3159-01	1.586	0.0	0.005	
K3159-01DUP	1.423	0.0	0.005	
K3159-01MS	32.316	0.0	0.036	
K3159-01MSD	33.045	0.0	0.036	
K3159-03	0.639	0.0	0.004	
K3285-02	0.949	0.0	0.004	
CCV2	243.855	0.0	0.247	
CCB2	0.510	0.0	0.004	
K3303-02	0.663	0.0	0.004	
K3303-07	0.386	0.0	0.004	
K3303-04	0.324	0.0	0.004	
CCV3	257.611	0.0	0.261	
CCB3	0.432	0.0	0.004	

N 21
Mean 72.133
SD 130.2825
CV% 180.61

AS

down PB120537

AS

K3303-04

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 12 13:16:48 2019

Wed Jun 12 13:43:47 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1829	µg/l	6/12/2019 7:55:02	
5.OPPBCN	A	Total CN	P	5.1079	µg/l	6/12/2019 7:55:03	
10PPBCN	A	Total CN	P	9.8613	µg/l	6/12/2019 7:55:04	
50PPBCN	A	Total CN	P	50.3495	µg/l	6/12/2019 7:55:05	
100PPBCN	A	Total CN	P	100.1529	µg/l	6/12/2019 7:55:06	
250PPBCN	A	Total CN	P	249.5503	µg/l	6/12/2019 7:55:07	
500PPBCN	A	Total CN	P	500.161	µg/l	6/12/2019 7:55:08	
ICV1	S	Total CN	P	95.4694	µg/l	6/12/2019 13:16:48	
ICB1	S	Total CN	P	0.5179	µg/l	6/12/2019 13:16:49	
CCV1	S	Total CN	P	244.1567	µg/l	6/12/2019 13:16:50	
CCB1	S	Total CN	P	0.2876	µg/l	6/12/2019 13:16:51	
PB120537BL	S	Total CN	P	0.4543	µg/l	6/12/2019 13:16:52	
PB120537BS	S	Total CN	P	97.4899	µg/l	6/12/2019 13:16:53	
LOWPB120537	S	Total CN	P	10.317	µg/l	6/12/2019 13:16:54	
HIGHPB120537	S	Total CN	P	492.3702	µg/l	6/12/2019 13:16:55	
K3159-01	S	Total CN	P	1.5864	µg/l	6/12/2019 13:16:56	
K3159-01DUP	S	Total CN	P	1.4226	µg/l	6/12/2019 13:16:57	
K3159-01MS	S	Total CN	P	32.3162	µg/l	6/12/2019 13:16:58	
K3159-01MSD	S	Total CN	P	33.0448	µg/l	6/12/2019 13:24:23	
K3159-03	S	Total CN	P	0.6392	µg/l	6/12/2019 13:24:24	
K3285-02	S	Total CN	P	0.9491	µg/l	6/12/2019 13:24:25	
CCV2	S	Total CN	P	243.8552	µg/l	6/12/2019 13:24:26	
CCB2	S	Total CN	P	0.5103	µg/l	6/12/2019 13:24:27	
K3303-02	S	Total CN	P	0.663	µg/l	6/12/2019 13:24:28	
K3303-07	S	Total CN	P	0.3865	µg/l	6/12/2019 13:24:30	
K3303-04	S	Total CN	P	0.3239	µg/l	6/12/2019 13:43:45	
CCV3	S	Total CN	P	257.6111	µg/l	6/12/2019 13:43:46	
CCB3	S	Total CN	P	0.4317	µg/l	6/12/2019 13:43:47	

CHEMTECH
284 Sheffield Street,
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Instrument ID : Konelab

6/12/2019 13:01

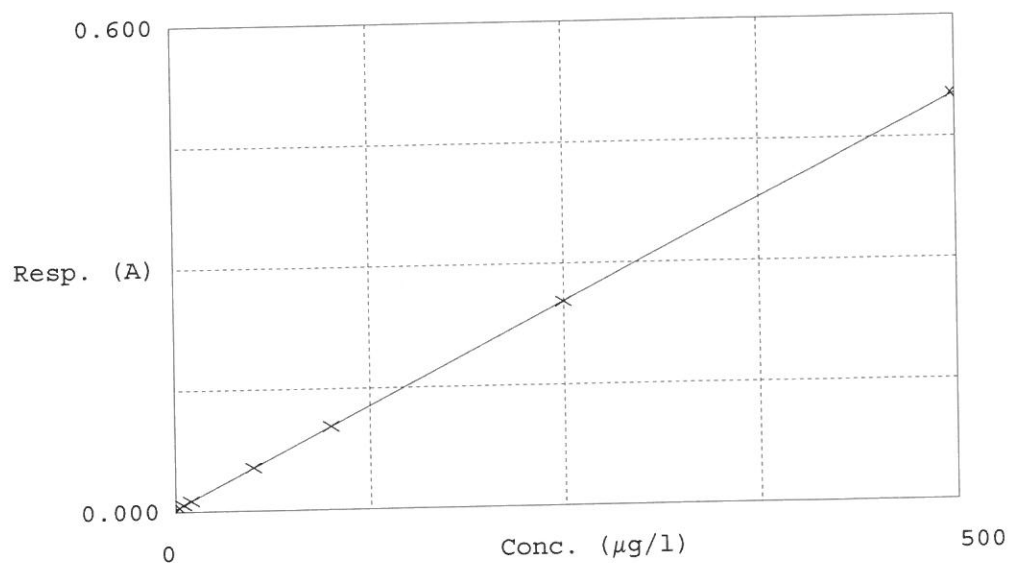
Test Total CN

Accepted 6/12/2019 8:03

Factor 1000
Bias 0.003

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1829	0.0000	
2	5.0PPBCN	0.008	5.1079	5.0000	
3	10PPBCN	0.013	9.8613	10.0000	
4	50PPBCN	0.054	50.3495	50.0000	
5	100PPBCN	0.104	100.1529	100.0000	
6	250PPBCN	0.253	249.5503	250.0000	
7	500PPBCN	0.503	500.1610	500.0000	