

2/13/18 78

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

4/4/2019 13:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.334	0.0	0.093	
ICB1	-0.222	0.0	0.005	
CCV1	240.471	0.0	0.221	
CCB1	-0.579	0.0	0.004	
PB118618BL	-0.351	0.0	0.004	
PB118618BS	98.354	0.0	0.093	
LOWPB118618	9.765	0.0	0.014	
HIGHPB118618	486.212	0.0	0.443	
K2193-01	0.445	0.0	0.005	
K2193-01DUP	0.255	0.0	0.005	
K2193-01MS	33.382	0.0	0.035	
K2193-01MSD	32.616	0.0	0.034	
K2193-03	0.086	0.0	0.005	
K2193-05	0.149	0.0	0.005	
CCV2	240.156	0.0	0.221	
CCB2	-0.421	0.0	0.004	
K2195-01	1.775	0.0	0.006	
K2244-01	2.076	0.0	0.007	
K2245-03	-0.094	0.0	0.005	
K2245-07	-0.546	0.0	0.004	
K2245-11	0.556	0.0	0.005	
K2245-15	-0.530	0.0	0.004	
K2257-01	-0.247	0.0	0.005	
K2257-09	-0.390	0.0	0.004	
K2257-17	-0.193	0.0	0.005	
K2257-25	-0.109	0.0	0.005	
CCV3	240.592	0.0	0.221	
CCB3	-0.280	0.0	0.005	
K2258-02	-0.327	0.0	0.004	
CCV4	241.003	0.0	0.222	
CCB4	-0.388	0.0	0.004	

N 31
Mean 55.534
SD 114.5851
CV% 206.33

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 04 12:46:31 2019

Thu Apr 04 13:54:33 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5738	µg/l	4/4/2019 13:03:12	
5.OPPBCN	A	Total CN	P	4.3871	µg/l	4/4/2019 13:03:13	
10PPBCN	A	Total CN	P	9.6076	µg/l	4/4/2019 13:03:14	
50PPBCN	A	Total CN	P	49.5053	µg/l	4/4/2019 13:03:15	
100PPBCN	A	Total CN	P	101.1327	µg/l	4/4/2019 13:03:16	
250PPBCN	A	Total CN	P	252.2084	µg/l	4/4/2019 13:03:17	
500PPBCN	A	Total CN	P	498.7327	µg/l	4/4/2019 13:03:18	
ICV1	S	Total CN	P	98.3337	µg/l	4/4/2019 13:36:38	
ICB1	S	Total CN	P	-0.2218	µg/l	4/4/2019 13:36:39	
CCV1	S	Total CN	P	240.4708	µg/l	4/4/2019 13:36:40	
CCB1	S	Total CN	P	-0.5794	µg/l	4/4/2019 13:36:41	
PB118618BL	S	Total CN	P	-0.3506	µg/l	4/4/2019 13:36:42	
PB118618BS	S	Total CN	P	98.354	µg/l	4/4/2019 13:36:43	
LOWPB118618	S	Total CN	P	9.7654	µg/l	4/4/2019 13:36:44	
HIGHPB118618	S	Total CN	P	486.2117	µg/l	4/4/2019 13:36:45	
K2193-01	S	Total CN	P	0.4448	µg/l	4/4/2019 13:36:46	
K2193-01DUP	S	Total CN	P	0.2547	µg/l	4/4/2019 13:36:47	
K2193-01MS	S	Total CN	P	33.3823	µg/l	4/4/2019 13:36:48	
K2193-01MSD	S	Total CN	P	32.6157	µg/l	4/4/2019 13:44:10	
K2193-03	S	Total CN	P	0.0864	µg/l	4/4/2019 13:44:11	
K2193-05	S	Total CN	P	0.1489	µg/l	4/4/2019 13:44:12	
CCV2	S	Total CN	P	240.1559	µg/l	4/4/2019 13:44:13	
CCB2	S	Total CN	P	-0.4214	µg/l	4/4/2019 13:44:14	
K2195-01	S	Total CN	P	1.7747	µg/l	4/4/2019 13:44:15	
K2244-01	S	Total CN	P	2.0763	µg/l	4/4/2019 13:44:16	
K2245-03	S	Total CN	P	-0.0939	µg/l	4/4/2019 13:44:17	
K2245-07	S	Total CN	P	-0.5463	µg/l	4/4/2019 13:44:18	
K2245-11	S	Total CN	P	0.5559	µg/l	4/4/2019 13:44:19	
K2245-15	S	Total CN	P	-0.5304	µg/l	4/4/2019 13:44:20	
K2257-01	S	Total CN	P	-0.2468	µg/l	4/4/2019 13:51:45	
K2257-09	S	Total CN	P	-0.3904	µg/l	4/4/2019 13:51:46	
K2257-17	S	Total CN	P	-0.1933	µg/l	4/4/2019 13:51:47	
K2257-25	S	Total CN	P	-0.1091	µg/l	4/4/2019 13:51:48	
CCV3	S	Total CN	P	240.5917	µg/l	4/4/2019 13:51:49	
CCB3	S	Total CN	P	-0.28	µg/l	4/4/2019 13:51:50	
K2258-02	S	Total CN	P	-0.3274	µg/l	4/4/2019 13:51:51	
CCV4	S	Total CN	P	241.0034	µg/l	4/4/2019 13:51:54	
CCB4	S	Total CN	P	-0.3885	µg/l	4/4/2019 13:51:55	

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 Mountainside, NJ 07092

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4/4/2019 13:05

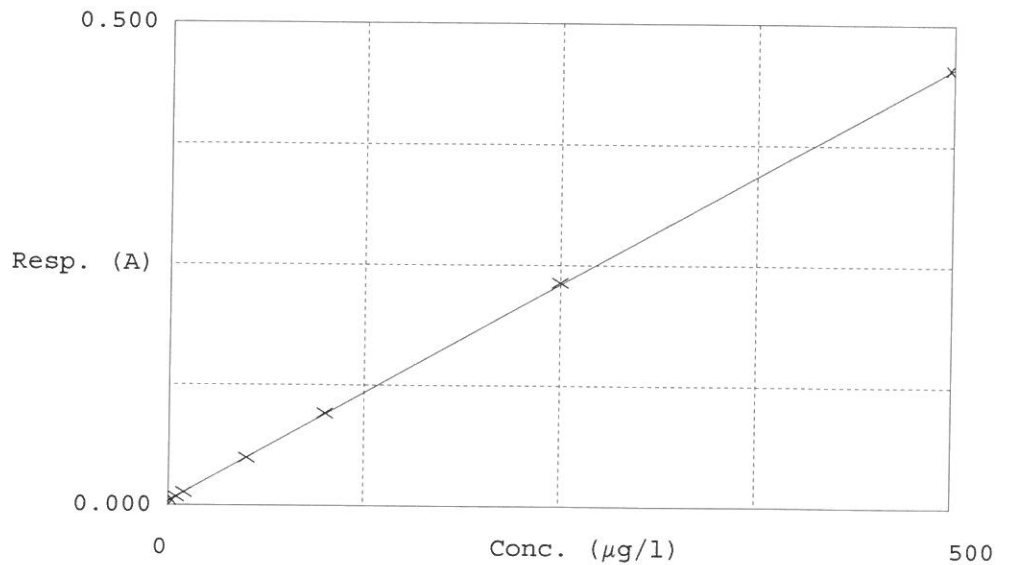
 Test Total CN

Accepted 4/4/2019 13:05

Factor 1110
 Bias 0.005

Coeff. of det. 0.999957

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5738	0.0000	
2	5.0PPBCN	0.009	4.3871	5.0000	
3	10PPBCN	0.013	9.6076	10.0000	
4	50PPBCN	0.049	49.5053	50.0000	
5	100PPBCN	0.096	101.1327	100.0000	
6	250PPBCN	0.232	252.2084	250.0000	
7	500PPBCN	0.454	498.7327	500.0000	