

LB 118273

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12

Instrument ID : Konelab

1/18/2022 14:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.548	0.0	0.073	
ICB1	0.345	0.0	0.001	
CCV1	245.358	0.0	0.190	
CCB1	0.362	0.0	0.001	
PB142100BL	0.400	0.0	0.001	
PB142100BS	96.269	0.0	0.075	
LOWPB142100	10.105	0.0	0.008	
HIGHPB142100	488.716	0.0	0.377	
N1152-01	0.292	0.0	0.001	
N1152-01DUP	0.205	0.0	0.001	
N1152-01MS	37.382	0.0	0.029	
N1152-01MSD	37.573	0.0	0.029	
N1154-021	12.168	0.0	0.010	
CCV2	243.250	0.0	0.188	
CCB2	0.327	0.0	0.001	
N1158-01	1.133	0.0	0.001	
N1172-01	1.902	0.0	0.002	
N1172-02	1.337	0.0	0.001	
PB142102BL	0.091	0.0	0.000	
PB142102BS	95.388	0.0	0.074	
N1154-03	5.402	0.0	0.005	
N1154-03DUP	5.277	0.0	0.004	
N1154-03MS	37.228	0.0	0.029	
N1154-03MSD	36.942	0.0	0.029	
N1154-04	0.112	0.0	0.000	
CCV3	242.751	0.0	0.188	
CCB3	0.250	0.0	0.001	
N1154-05	0.623	0.0	0.001	
N1154-06	0.708	0.0	0.001	
N1154-07	1.750	0.0	0.002	
N1154-08	1.669	0.0	0.002	
N1154-02	9.084	0.0	0.007	
CCV4	254.261	0.0	0.197	
CCB4	0.123	0.0	0.001	

101% (90-110)
98% (90-110)

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N 34
Mean 57.745
SD 110.3285
CV% 191.06

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 18 13:47:26 2022

Tue Jan 18 14:37:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5104	µg/l	1/18/2022 11:09:03	
5.OPPBCN	A	Total CN	P	4.8921	µg/l	1/18/2022 11:09:04	
10PPBCN	A	Total CN	P	9.6738	µg/l	1/18/2022 11:09:05	
50PPBCN	A	Total CN	P	47.8316	µg/l	1/18/2022 11:09:06	
100PPBCN	A	Total CN	P	99.3504	µg/l	1/18/2022 11:09:07	
250PPBCN	A	Total CN	P	254.7748	µg/l	1/18/2022 11:09:08	
500PPBCN	A	Total CN	P	497.9669	µg/l	1/18/2022 11:09:09	
ICV1	S	Total CN	P	94.5483	µg/l	1/18/2022 13:47:27	
ICB1	S	Total CN	P	0.3448	µg/l	1/18/2022 13:47:28	
CCV1	S	Total CN	P	245.3583	µg/l	1/18/2022 13:47:31	
CCB1	S	Total CN	P	0.3622	µg/l	1/18/2022 13:47:33	
PB142100BL	S	Total CN	P	0.4	µg/l	1/18/2022 13:47:34	
PB142100BS	S	Total CN	P	96.2693	µg/l	1/18/2022 13:47:35	
LOWPB142100	S	Total CN	P	10.1051	µg/l	1/18/2022 13:55:01	
HIGHPB142100	S	Total CN	P	488.7163	µg/l	1/18/2022 13:55:02	
N1152-01	S	Total CN	P	0.2921	µg/l	1/18/2022 13:55:03	
N1152-01DUP	S	Total CN	P	0.2054	µg/l	1/18/2022 13:55:04	
N1152-01MS	S	Total CN	P	37.382	µg/l	1/18/2022 13:55:07	
N1152-01MSD	S	Total CN	P	37.5726	µg/l	1/18/2022 13:55:08	
N1154-01	S	Total CN	P	12.1683	µg/l	1/18/2022 13:55:10	
CCV2	S	Total CN	P	243.2504	µg/l	1/18/2022 13:55:11	
CCB2	S	Total CN	P	0.3272	µg/l	1/18/2022 14:02:35	
N1158-01	S	Total CN	P	1.1334	µg/l	1/18/2022 14:02:36	
N1172-01	S	Total CN	P	1.9021	µg/l	1/18/2022 14:02:37	
N1172-02	S	Total CN	P	1.3366	µg/l	1/18/2022 14:02:38	
PB142102BL	S	Total CN	P	0.0908	µg/l	1/18/2022 14:02:39	
PB142102BS	S	Total CN	P	95.3879	µg/l	1/18/2022 14:02:40	
N1154-03	S	Total CN	P	5.4022	µg/l	1/18/2022 14:02:41	
N1154-03DUP	S	Total CN	P	5.2773	µg/l	1/18/2022 14:02:42	
N1154-03MS	S	Total CN	P	37.2283	µg/l	1/18/2022 14:02:45	
N1154-03MSD	S	Total CN	P	36.942	µg/l	1/18/2022 14:10:08	
N1154-04	S	Total CN	P	0.1117	µg/l	1/18/2022 14:10:09	
CCV3	S	Total CN	P	242.751	µg/l	1/18/2022 14:10:10	
CCB3	S	Total CN	P	0.2501	µg/l	1/18/2022 14:10:11	
N1154-05	S	Total CN	P	0.6233	µg/l	1/18/2022 14:10:12	
N1154-06	S	Total CN	P	0.7077	µg/l	1/18/2022 14:10:13	
N1154-07	S	Total CN	P	1.7502	µg/l	1/18/2022 14:10:14	
N1154-08	S	Total CN	P	1.6695	µg/l	1/18/2022 14:10:15	
N1154-02	S	Total CN	P	9.0838	µg/l	1/18/2022 14:37:15	
CCV4	S	Total CN	P	254.261	µg/l	1/18/2022 14:37:16	
CCB4	S	Total CN	P	0.1233	µg/l	1/18/2022 14:37:19	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

1/18/2022 11:15

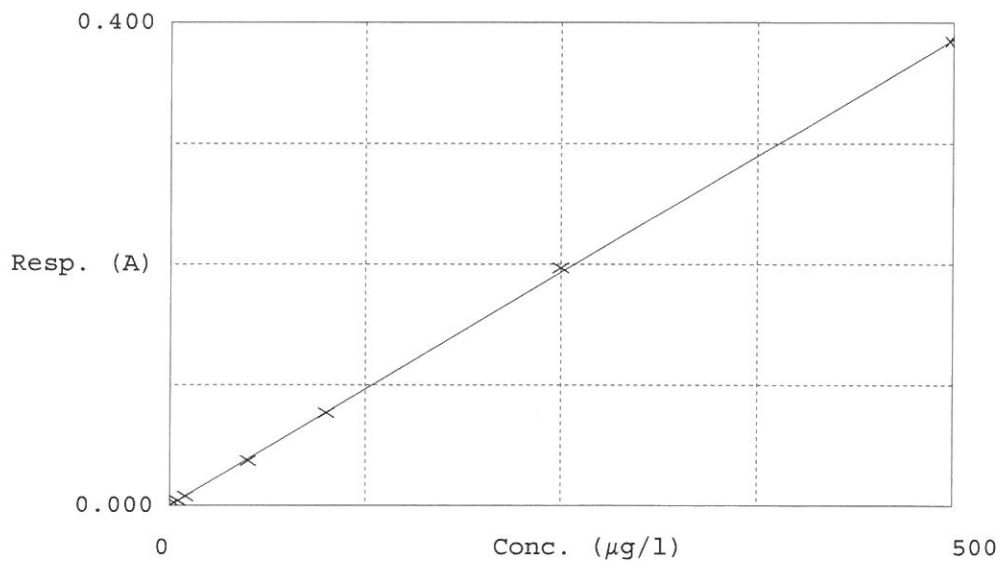
Test Total CN

Accepted 1/18/2022 11:11

Factor 1296
Bias 0

Coeff. of det. 0.999842

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5104	0.0000	-
2	5.0PPBCN	0.004	4.8921	5.0000	-2.2
3	10PPBCN	0.008	9.6738	10.0000	-3.3
4	50PPBCN	0.037	47.8316	50.0000	-6.3
5	100PPBCN	0.077	99.3504	100.0000	-0.6
6	250PPBCN	0.197	254.7748	250.0000	1.9
7	500PPBCN	0.385	497.9669	500.0000	-0.4

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