

LB109627

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

6/17/2020 13:22

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.783	0.0	0.081	
ICB1	-0.169	0.0	0.004	
CCV1	245.665	0.0	0.199	
CCB1	-0.152	0.0	0.004	
PB129597BL	-0.137	0.0	0.004	
PB129597BS	97.685	0.0	0.081	
LOWPB129597	9.840	0.0	0.012	
HIGHPB129597	487.763	0.0	0.391	
L2811-01	0.780	0.0	0.005	
L2811-01DUP	0.414	0.0	0.004	
L2811-01MS	37.973	0.0	0.034	
L2811-01MSD	38.031	0.0	0.034	
L3022-02	0.454	0.0	0.004	
L3022-04	0.427	0.0	0.004	
CCV2	243.770	0.0	0.197	
CCB2	-0.213	0.0	0.004	
L3024-01	0.959	0.0	0.005	
L3024-04	0.705	0.0	0.004	
L3024-07	0.247	0.0	0.004	
L3024-10	0.552	0.0	0.004	
L3024-13	0.398	0.0	0.004	
L3024-16	0.219	0.0	0.004	
L3024-19	0.220	0.0	0.004	
L3024-22	0.340	0.0	0.004	
CCV3	251.050	0.0	0.203	
CCB3	0.237	0.0	0.004	

N	26
Mean	58.263
SD	119.0877
CV%	204.40

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 17 13:00:19 2020

Wed Jun 17 13:21:44 2020

Don

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7845	µg/l	6/17/2020 11:34:51	
5.OPPBCN	A	Total CN	P	4.2111	µg/l	6/17/2020 11:34:52	
10PPBCN	A	Total CN	P	9.1187	µg/l	6/17/2020 11:34:53	
50PPBCN	A	Total CN	P	50.0439	µg/l	6/17/2020 11:34:54	
100PPBCN	A	Total CN	P	100.9633	µg/l	6/17/2020 11:34:55	
250PPBCN	A	Total CN	P	253.2382	µg/l	6/17/2020 11:34:56	
500PPBCN	A	Total CN	P	498.2094	µg/l	6/17/2020 11:34:57	
ICV1	S	Total CN	P	97.7828	µg/l	6/17/2020 13:00:20	
ICB1	S	Total CN	P	-0.1689	µg/l	6/17/2020 13:00:21	
CCV1	S	Total CN	P	245.6645	µg/l	6/17/2020 13:00:24	
CCB1	S	Total CN	P	-0.1515	µg/l	6/17/2020 13:00:25	
PB129597BL	S	Total CN	P	-0.1371	µg/l	6/17/2020 13:00:28	
PB129597BS	S	Total CN	P	97.6846	µg/l	6/17/2020 13:07:51	
LOWPB129597	S	Total CN	P	9.84	µg/l	6/17/2020 13:07:53	
HIGHPB129597	S	Total CN	P	487.763	µg/l	6/17/2020 13:07:55	
L2811-01	S	Total CN	P	0.7803	µg/l	6/17/2020 13:07:56	
L2811-01DUP	S	Total CN	P	0.4137	µg/l	6/17/2020 13:07:57	
L2811-01MS	S	Total CN	P	37.9726	µg/l	6/17/2020 13:07:59	
L2811-01MSD	S	Total CN	P	38.0314	µg/l	6/17/2020 13:08:00	
L3022-02	S	Total CN	P	0.4537	µg/l	6/17/2020 13:15:27	
L3022-04	S	Total CN	P	0.427	µg/l	6/17/2020 13:15:28	
CCV2	S	Total CN	P	243.7705	µg/l	6/17/2020 13:15:30	
CCB2	S	Total CN	P	-0.2133	µg/l	6/17/2020 13:15:31	
L3024-01	S	Total CN	P	0.9589	µg/l	6/17/2020 13:15:33	
L3024-04	S	Total CN	P	0.7051	µg/l	6/17/2020 13:15:34	
L3024-07	S	Total CN	P	0.247	µg/l	6/17/2020 13:15:35	
L3024-10	S	Total CN	P	0.5523	µg/l	6/17/2020 13:15:36	
L3024-13	S	Total CN	P	0.3983	µg/l	6/17/2020 13:21:37	
L3024-16	S	Total CN	P	0.2189	µg/l	6/17/2020 13:21:38	
L3024-19	S	Total CN	P	0.2202	µg/l	6/17/2020 13:21:39	
L3024-22	S	Total CN	P	0.3397	µg/l	6/17/2020 13:21:40	
CCV3	S	Total CN	P	251.0502	µg/l	6/17/2020 13:21:42	
CCB3	S	Total CN	P	0.2367	µg/l	6/17/2020 13:21:43	

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Calibration results

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

Instrument ID : Konelab

6/17/2020 13:13

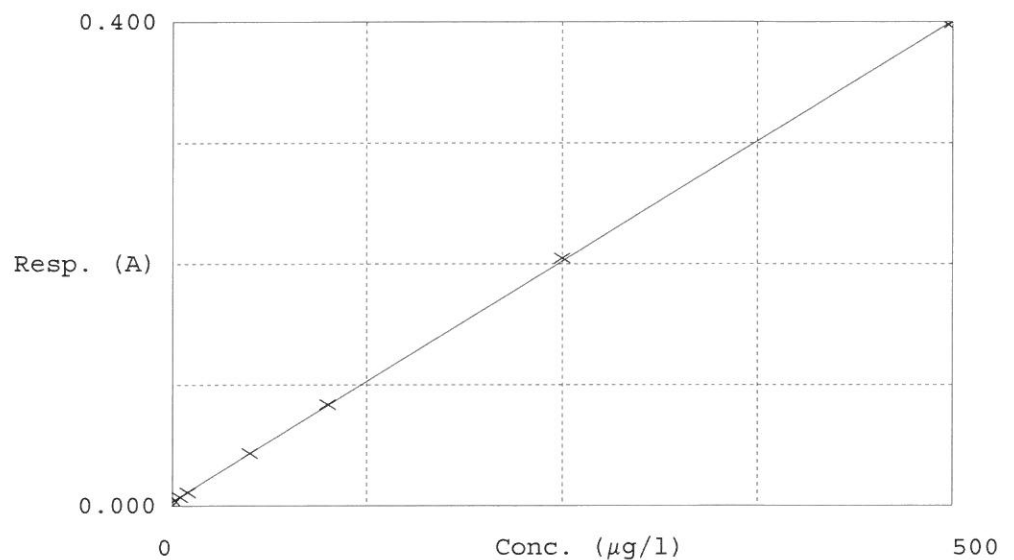
Test Total CN

Accepted 6/17/2020 11:37

Factor 1261
Bias 0.004

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7845	0.0000	
2	5.0PPBCN	0.007	4.2111	5.0000	
3	10PPBCN	0.011	9.1187	10.0000	
4	50PPBCN	0.044	50.0439	50.0000	
5	100PPBCN	0.084	100.9633	100.0000	
6	250PPBCN	0.205	253.2382	250.0000	
7	500PPBCN	0.399	498.2094	500.0000	