

LB106440

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/22/2019 13:06

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.461	0.0	0.105	
ICB1	-0.138	0.0	0.002	
CCV1	241.340	0.0	0.261	
CCB1	-0.333	0.0	0.002	
PB125034BL	-0.422	0.0	0.002	
K5668-11	-0.258	0.0	0.002	
K5668-11DUP	-0.447	0.0	0.002	
K5670-12	-0.328	0.0	0.002	
K5671-15	-0.526	0.0	0.002	
K5676-25	-0.297	0.0	0.002	
K5676-30	-0.500	0.0	0.002	
K5948-03	-0.715	0.0	0.002	
K5970-04	-0.475	0.0	0.002	
K5970-08	-0.355	0.0	0.002	
CCV2	247.722	0.0	0.267	
CCB2	-0.552	0.0	0.002	
K5972-03	-0.567	0.0	0.002	
K5972-05	-0.460	0.0	0.002	
CCV3	246.458	0.0	0.266	
CCB3	-0.496	0.0	0.002	

N	20
Mean	41.206
SD	90.4698
CV%	219.56

Ad

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 22 11:12:23 2019

Fri Nov 22 13:03:43 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	Cl P	1.9335	µg/l	11/22/2019 11:30:07	
5.0PPBCN	A	Reactive	Cl P	4.6404	µg/l	11/22/2019 11:30:08	
10PPBCN	A	Reactive	Cl P	9.5713	µg/l	11/22/2019 11:30:09	
50PPBCN	A	Reactive	Cl P	49.5435	µg/l	11/22/2019 11:30:10	
100PPBCN	A	Reactive	Cl P	99.3273	µg/l	11/22/2019 11:30:11	
250PPBCN	A	Reactive	Cl P	249.5833	µg/l	11/22/2019 11:30:12	
500PPBCN	A	Reactive	Cl P	500.4007	µg/l	11/22/2019 11:30:13	
ICV1	S	Reactive	Cl P	95.4608	µg/l	11/22/2019 12:56:56	
ICB1	S	Reactive	Cl P	-0.1383	µg/l	11/22/2019 12:56:57	
CCV1	S	Reactive	Cl P	241.3399	µg/l	11/22/2019 12:56:58	
CCB1	S	Reactive	Cl P	-0.3331	µg/l	11/22/2019 12:56:59	
PB125034BL	S	Reactive	Cl P	-0.4223	µg/l	11/22/2019 12:57:00	
K5668-11	S	Reactive	Cl P	-0.258	µg/l	11/22/2019 12:57:01	
K5668-11DUP	S	Reactive	Cl P	-0.447	µg/l	11/22/2019 12:57:02	
K5670-12	S	Reactive	Cl P	-0.3282	µg/l	11/22/2019 12:57:03	
K5671-15	S	Reactive	Cl P	-0.5257	µg/l	11/22/2019 12:57:04	
K5676-25	S	Reactive	Cl P	-0.2971	µg/l	11/22/2019 12:57:05	
K5676-30	S	Reactive	Cl P	-0.4997	µg/l	11/22/2019 12:57:06	
K5948-03	S	Reactive	Cl P	-0.7148	µg/l	11/22/2019 13:03:35	
K5970-04	S	Reactive	Cl P	-0.4745	µg/l	11/22/2019 13:03:36	
K5970-08	S	Reactive	Cl P	-0.3549	µg/l	11/22/2019 13:03:37	
CCV2	S	Reactive	Cl P	247.7225	µg/l	11/22/2019 13:03:38	
CCB2	S	Reactive	Cl P	-0.5519	µg/l	11/22/2019 13:03:39	
K5972-03	S	Reactive	Cl P	-0.5669	µg/l	11/22/2019 13:03:40	
K5972-05	S	Reactive	Cl P	-0.4599	µg/l	11/22/2019 13:03:41	
CCV3	S	Reactive	Cl P	246.4584	µg/l	11/22/2019 13:03:42	
CCB3	S	Reactive	Cl P	-0.4959	µg/l	11/22/2019 13:03:43	

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

Instrument ID : Konelab

11/22/2019 11:31

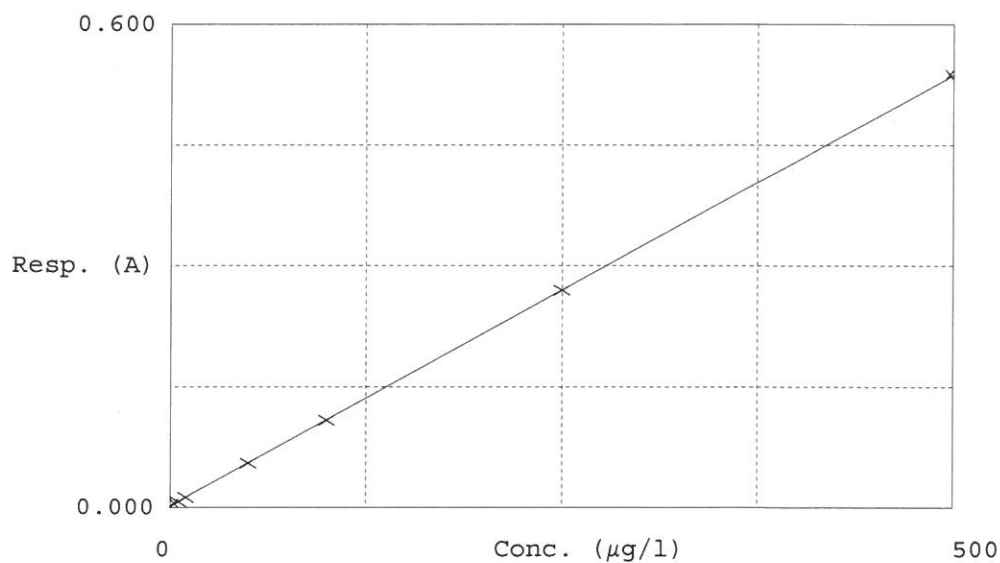
Test Total CN

Accepted 11/22/2019 11:31

Factor 935.1
Bias 0.002

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	1.9335	0.0000	
2	5.0PPBCN	0.007	4.6404	5.0000	
3	10PPBCN	0.013	9.5713	10.0000	
4	50PPBCN	0.055	49.5435	50.0000	
5	100PPBCN	0.109	99.3273	100.0000	
6	250PPBCN	0.269	249.5833	250.0000	
7	500PPBCN	0.538	500.4007	500.0000	