

LB111905

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/10/2020 15:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.065	0.0	0.083	
ICB1	0.738	0.0	0.000	
CCV1	237.081	0.0	0.202	
CCB1	0.905	0.0	0.000	
PB132875BL	0.996	0.0	0.001	
L4651-01	1.139	0.0	0.001	
L4651-01DUP	0.691	0.0	0.000	
L4656-02	0.901	0.0	0.000	
L4656-09	0.798	0.0	0.000	
L4657-06	1.761	0.0	0.001	
L4657-07	2.254	0.0	0.002	
L4672-02	0.829	0.0	0.000	
L4672-05	1.308	0.0	0.001	
CCV2	238.584	0.0	0.204	
CCB2	1.975	0.0	0.001	
L4680-04	0.915	0.0	0.000	
L4680-06	0.669	0.0	0.000	
L4681-04	0.580	0.0	0.000	
L4681-08	0.609	0.0	0.000	
PB132876BL	0.697	0.0	0.000	
L4651-02	0.685	0.0	0.000	
L4651-02DUP	0.838	0.0	0.000	
L4660-01	0.415	0.0	0.000	
L4680-02	0.863	0.0	0.000	
CCV3	246.369	0.0	0.210	
CCB3	0.670	0.0	0.000	

N	26
Mean	32.321
SD	79.0225
CV%	244.50

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 10 14:18:01 2020

Tue Nov 10 15:15:06 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.4912	µg/l	11/10/2020 10:44:06
5.OPPBCN	A	Reactive CN	P	5.5271	µg/l	11/10/2020 10:44:07
10PPBCN	A	Reactive CN	P	10.2975	µg/l	11/10/2020 10:44:08
50PPBCN	A	Reactive CN	P	49.3177	µg/l	11/10/2020 10:44:09
100PPBCN	A	Reactive CN	P	101.6056	µg/l	11/10/2020 10:44:10
250PPBCN	A	Reactive CN	P	246.05	µg/l	11/10/2020 10:44:11
500PPBCN	A	Reactive CN	P	501.7109	µg/l	11/10/2020 10:44:12
ICV1	S	Reactive CN	P	97.0652	µg/l	11/10/2020 14:18:02
ICB1	S	Reactive CN	P	0.7383	µg/l	11/10/2020 14:18:03
CCV1	S	Reactive CN	P	237.0811	µg/l	11/10/2020 14:18:06
CCB1	S	Reactive CN	P	0.9052	µg/l	11/10/2020 14:18:08
PB132875BL	S	Reactive CN	P	0.9959	µg/l	11/10/2020 14:18:09
L4651-01	S	Reactive CN	P	1.1388	µg/l	11/10/2020 14:18:10
L4651-01DUP	S	Reactive CN	P	0.6914	µg/l	11/10/2020 14:18:11
L4656-02	S	Reactive CN	P	0.9007	µg/l	11/10/2020 14:25:33
L4656-09	S	Reactive CN	P	0.7983	µg/l	11/10/2020 14:25:34
L4657-06	S	Reactive CN	P	1.7613	µg/l	11/10/2020 14:25:35
L4657-07	S	Reactive CN	P	2.2542	µg/l	11/10/2020 14:25:36
L4672-02	S	Reactive CN	P	0.8287	µg/l	11/10/2020 14:25:38
L4672-05	S	Reactive CN	P	1.3082	µg/l	11/10/2020 14:25:39
CCV2	S	Reactive CN	P	238.584	µg/l	11/10/2020 14:25:40
CCB2	S	Reactive CN	P	1.9754	µg/l	11/10/2020 14:25:43
L4680-04	S	Reactive CN	P	0.915	µg/l	11/10/2020 14:33:09
L4680-06	S	Reactive CN	P	0.6692	µg/l	11/10/2020 14:33:10
L4681-04	S	Reactive CN	P	0.5803	µg/l	11/10/2020 14:33:11
L4681-08	S	Reactive CN	P	0.6089	µg/l	11/10/2020 14:33:12
PB132876BL	S	Reactive CN	P	0.6974	µg/l	11/10/2020 14:33:13
L4651-02	S	Reactive CN	P	0.6849	µg/l	11/10/2020 14:33:14
L4651-02DUP	S	Reactive CN	P	0.8377	µg/l	11/10/2020 14:33:15
L4660-01	S	Reactive CN	P	0.4148	µg/l	11/10/2020 15:15:01
L4680-02	S	Reactive CN	P	0.8631	µg/l	11/10/2020 15:15:02
CCV3	S	Reactive CN	P	246.3691	µg/l	11/10/2020 15:15:04
CCB3	S	Reactive CN	P	0.6702	µg/l	11/10/2020 15:15:05

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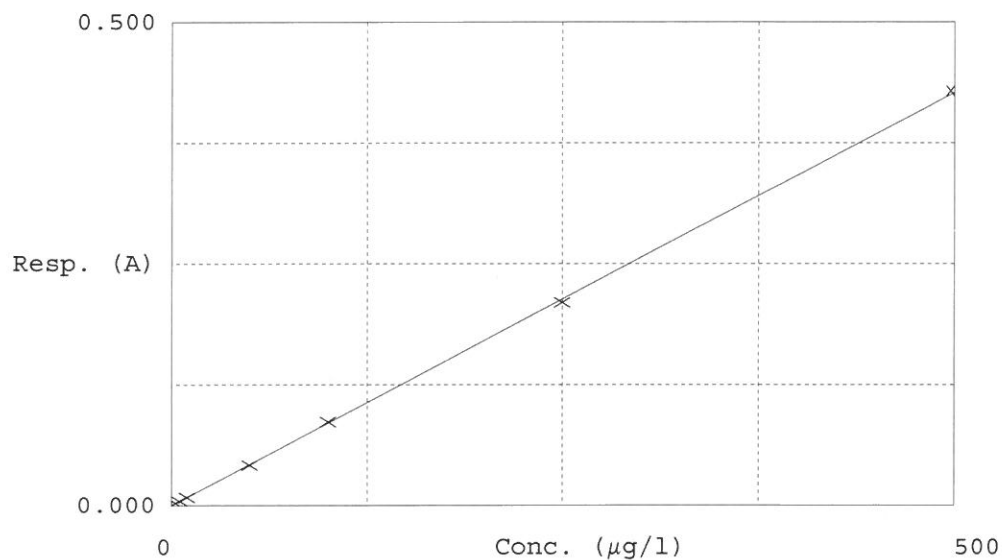
Test Total CN

Accepted 11/10/2020 10:44

Factor 1170
Bias 0

Coeff. of det. 0.999892

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.4912	0.0000	
2	5.0PPBCN	0.004	5.5271	5.0000	
3	10PPBCN	0.009	10.2975	10.0000	
4	50PPBCN	0.042	49.3177	50.0000	
5	100PPBCN	0.087	101.6056	100.0000	
6	250PPBCN	0.210	246.0500	250.0000	
7	500PPBCN	0.429	501.7109	500.0000	