

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/7/2020 14:45

Test: ^{Residue} ~~Total~~ CN mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.042	0.0	0.086	
ICB1	0.032	0.0	0.003	
CCV1	239.853	0.0	0.209	
CCB1	0.172	0.0	0.003	
PB128054BL	0.145	0.0	0.003	
L2123-04	0.166	0.0	0.003	
L2123-04DUP	0.195	0.0	0.003	
L2161-01	0.178	0.0	0.003	
L2161-02	0.189	0.0	0.003	
L2164-03	0.015	0.0	0.003	
L2166-06	0.149	0.0	0.003	
L2166-13	0.120	0.0	0.003	
L2166-20	0.217	0.0	0.003	
PB128080BL	0.174	0.0	0.003	
CCV2	240.847	0.0	0.210	
CCB2	0.344	0.0	0.003	
L2171-02	0.296	0.0	0.003	
L2171-02DUP	0.436	0.0	0.003	
CCV3	244.606	0.0	0.213	
CCB3	0.375	0.0	0.003	

N	20
Mean	41.227
SD	89.0298
CV%	215.95

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 07 13:47:21 2020

Tue Apr 07 14:31:07 2020

DL

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	0.1597	µg/l	4/7/2020 13:47:21	
5.OPPBCN	A	REACTIVE CN	P	4.9005	µg/l	4/7/2020 13:47:22	
10PPBCN	A	REACTIVE CN	P	9.964	µg/l	4/7/2020 13:47:23	
50PPBCN	A	REACTIVE CN	P	49.9657	µg/l	4/7/2020 13:47:24	
100PPBCN	A	REACTIVE CN	P	100.7197	µg/l	4/7/2020 13:47:25	
250PPBCN	A	REACTIVE CN	P	248.8582	µg/l	4/7/2020 13:47:26	
500PPBCN	A	REACTIVE CN	P	500.4321	µg/l	4/7/2020 13:47:27	
ICV1	S	REACTIVE CN	P	96.0424	µg/l	4/7/2020 14:17:15	
ICB1	S	REACTIVE CN	P	0.0318	µg/l	4/7/2020 14:17:16	
CCV1	S	REACTIVE CN	P	239.853	µg/l	4/7/2020 14:17:19	
CCB1	S	REACTIVE CN	P	0.1717	µg/l	4/7/2020 14:17:20	
PB128054BL	S	REACTIVE CN	P	0.1447	µg/l	4/7/2020 14:17:23	
L2123-04	S	REACTIVE CN	P	0.1662	µg/l	4/7/2020 14:17:24	
L2123-04DUP	S	REACTIVE CN	P	0.1953	µg/l	4/7/2020 14:24:49	
L2161-01	S	REACTIVE CN	P	0.1781	µg/l	4/7/2020 14:24:50	
L2161-02	S	REACTIVE CN	P	0.1888	µg/l	4/7/2020 14:24:51	
L2164-03	S	REACTIVE CN	P	0.0149	µg/l	4/7/2020 14:24:52	
L2166-06	S	REACTIVE CN	P	0.1489	µg/l	4/7/2020 14:24:53	
L2166-13	S	REACTIVE CN	P	0.1198	µg/l	4/7/2020 14:24:54	
L2166-20	S	REACTIVE CN	P	0.2171	µg/l	4/7/2020 14:24:55	
PB128080BL	S	REACTIVE CN	P	0.1738	µg/l	4/7/2020 14:24:56	
CCV2	S	REACTIVE CN	P	240.8474	µg/l	4/7/2020 14:24:59	
CCB2	S	REACTIVE CN	P	0.3436	µg/l	4/7/2020 14:31:00	
L2171-02	S	REACTIVE CN	P	0.2959	µg/l	4/7/2020 14:31:02	
L2171-02DUP	S	REACTIVE CN	P	0.4355	µg/l	4/7/2020 14:31:03	
CCV3	S	REACTIVE CN	P	244.6057	µg/l	4/7/2020 14:31:05	
CCB3	S	REACTIVE CN	P	0.3751	µg/l	4/7/2020 14:31:06	

LB108618

Calibration results

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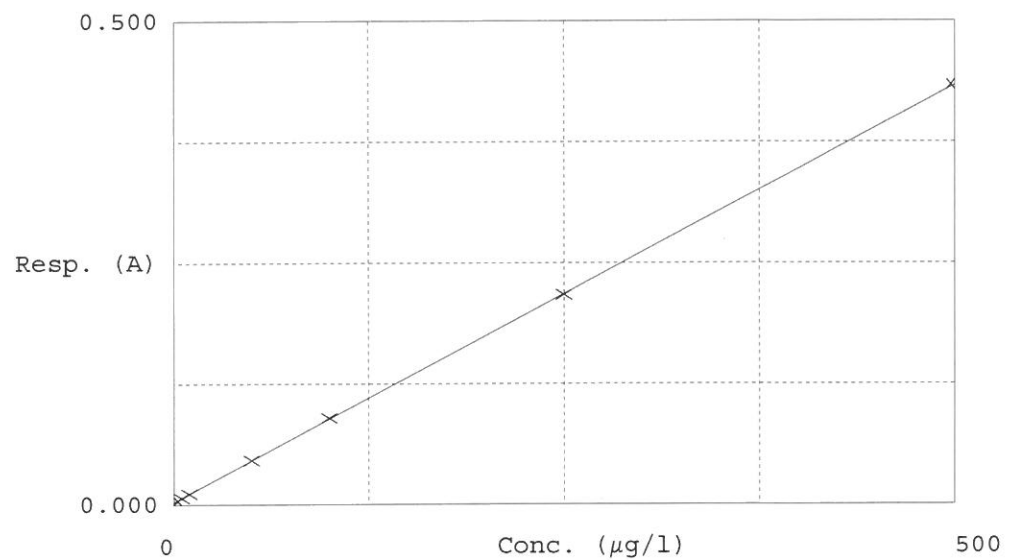
Test ~~Total~~ ^{Residue} CN

Accepted 4/7/2020 13:49

Factor 1162
Bias 0.003

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1597	0.0000	
2	5.0PPBCN	0.007	4.9005	5.0000	
3	10PPBCN	0.012	9.9640	10.0000	
4	50PPBCN	0.046	49.9657	50.0000	
5	100PPBCN	0.090	100.7197	100.0000	
6	250PPBCN	0.217	248.8582	250.0000	
7	500PPBCN	0.434	500.4321	500.0000	