

LB109559

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : qh

Instrument ID : Konelab

6/11/2020 11:26

Test: Na⁺ total CNmg/c

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.302	0.0	0.075	
ICB1	0.877	0.0	0.003	
CCV1	236.499	0.0	0.180	
CCB1	1.094	0.0	0.003	
PB129489BL	1.041	0.0	0.003	
L2810-08	0.963	0.0	0.003	
L2810-08DUP	0.714	0.0	0.003	
L2817-05	0.973	0.0	0.003	
L2819-03	0.854	0.0	0.003	
L2970-03	1.007	0.0	0.003	
L2946-03	1.473	0.0	0.004	
CCV2	242.766	0.0	0.185	
CCB2	0.549	0.0	0.003	

N	13
Mean	45.009
SD	90.2847
CV%	200.59

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 11 10:17:56 2020

Thu Jun 11 11:17:28 2020

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Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	0.7596	µg/l	6/11/2020 10:40:06	
5.OPPBCN	A	REACTIVE CN	P	5.9755	µg/l	6/11/2020 10:40:07	
10PPBCN	A	REACTIVE CN	P	10.8239	µg/l	6/11/2020 10:40:08	
50PPBCN	A	REACTIVE CN	P	49.8348	µg/l	6/11/2020 10:40:09	
100PPBCN	A	REACTIVE CN	P	99.9571	µg/l	6/11/2020 10:40:10	
250PPBCN	A	REACTIVE CN	P	245.3004	µg/l	6/11/2020 10:40:11	
500PPBCN	A	REACTIVE CN	P	502.3487	µg/l	6/11/2020 10:40:12	
ICV1	S	REACTIVE CN	P	96.3023	µg/l	6/11/2020 11:10:41	
ICB1	S	REACTIVE CN	P	0.8769	µg/l	6/11/2020 11:10:44	
CCV1	S	REACTIVE CN	P	236.499	µg/l	6/11/2020 11:10:45	
CCB1	S	REACTIVE CN	P	1.0936	µg/l	6/11/2020 11:10:48	
PB129489BL	S	REACTIVE CN	P	1.0414	µg/l	6/11/2020 11:10:50	
L2810-08	S	REACTIVE CN	P	0.9632	µg/l	6/11/2020 11:10:51	
L2810-08DUP	S	REACTIVE CN	P	0.7143	µg/l	6/11/2020 11:17:20	
L2817-05	S	REACTIVE CN	P	0.9727	µg/l	6/11/2020 11:17:21	
L2819-03	S	REACTIVE CN	P	0.8537	µg/l	6/11/2020 11:17:22	
L2970-03	S	REACTIVE CN	P	1.0065	µg/l	6/11/2020 11:17:23	
L2946-03	S	REACTIVE CN	P	1.4727	µg/l	6/11/2020 11:17:24	
CCV2	S	REACTIVE CN	P	242.7659	µg/l	6/11/2020 11:17:25	
CCB2	S	REACTIVE CN	P	0.5491	µg/l	6/11/2020 11:17:28	

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

Instrument ID : Konelab

6/11/2020 10:40

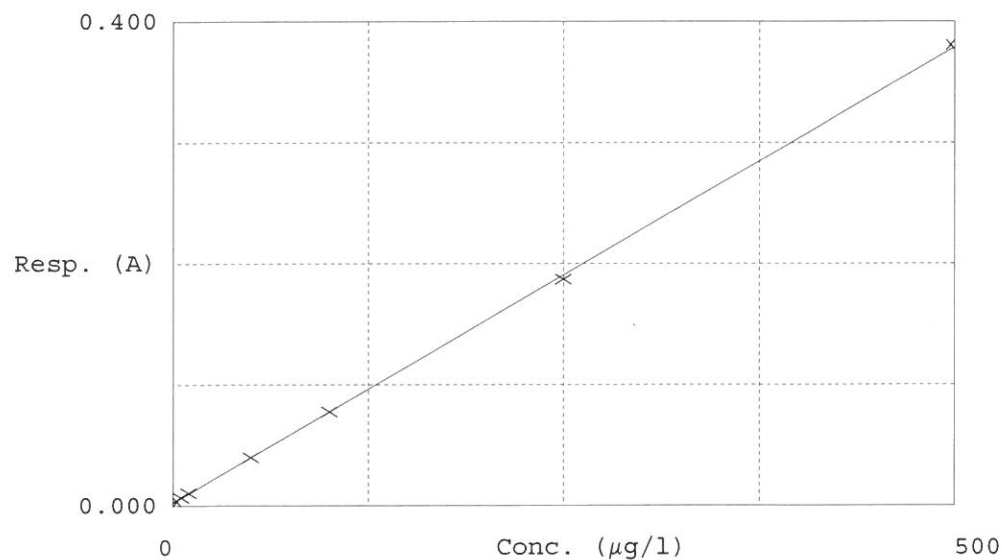
Test ~~Total~~ ^{Residue} CN

Accepted 6/11/2020 10:40

Factor 1329
Bias 0.002

Coeff. of det. 0.999855

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.7596	0.0000	
2	5.0PPBCN	0.007	5.9755	5.0000	
3	10PPBCN	0.011	10.8239	10.0000	
4	50PPBCN	0.040	49.8348	50.0000	
5	100PPBCN	0.078	99.9571	100.0000	
6	250PPBCN	0.187	245.3004	250.0000	
7	500PPBCN	0.381	502.3487	500.0000	