

AB102564

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

5/6/2019 9:53

Test: TKN-NH3

Sample Id	Result ^{mg/l}	Dil. 1 +	Response	Errors
ICV1	5.678	0.0	1.300	
ICB1	0.092	0.0	0.049	
CCV1	5.169	0.0	1.186	
CCB1	0.086	0.0	0.048	
PB119412BL	0.088	0.0	0.048	
PB119412BS	5.485	0.0	1.256	
K2629-01	1.350	0.0	0.331	
K2629-01DUP	1.313	0.0	0.323	
K2630-01	0.700	0.0	0.186	
K2675-01	0.295	0.0	0.095	
K2629-01MS	6.151	0.0	1.406	
K2629-01MSD	6.100	0.0	1.394	
CCV2	5.188	0.0	1.190	
CCB2	0.097	0.0	0.050	

N 14
Mean 2.699
SD 2.6767
CV% 99.16

CHEMTECH
284 Sheffield Street,
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5/6/2019 9:15

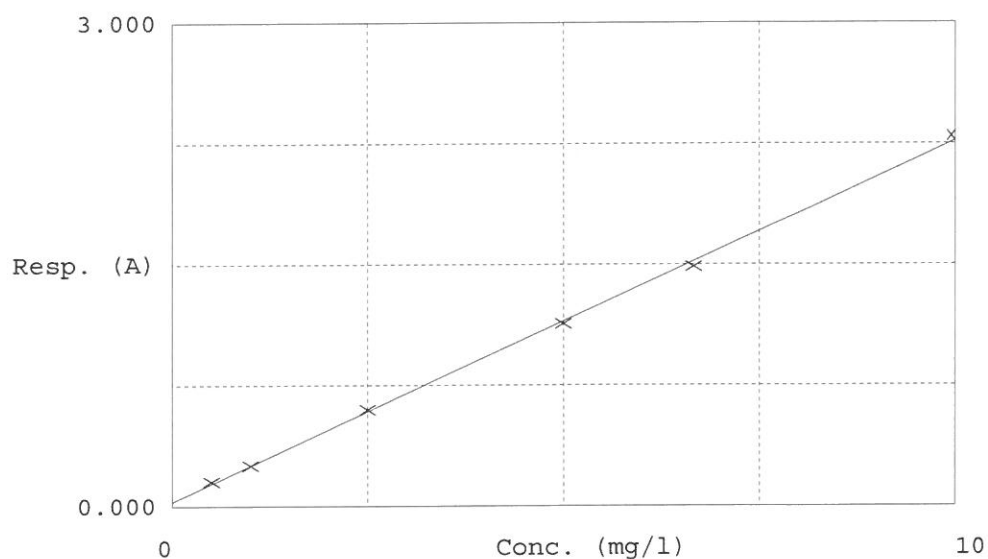
Test TKN-NH3

Accepted 5/6/2019 9:15

Factor 4.468
Bias 0.029

Coeff. of det. 0.999218

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	TKN-10	0.153	0.5553	0.5000	
2	TKN-10	0.253	1.0032	1.0000	
3	TKN-10	0.599	2.5476	2.5000	
4	TKN-10	1.131	4.9228	5.0000	
5	TKN-10	1.486	6.5093	6.6667	
6	TKN-10	2.296	10.1285	10.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon May 06 08:46:02 2019

Mon May 06 09:49:20 2019

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and tin Stat
0.5PPM	A	TKN-NH3	P	0.5553	mg/l	5/6/2019 8:46:02
1.0PPM	A	TKN-NH3	P	1.0032	mg/l	5/6/2019 8:46:03
2.5PPM	A	TKN-NH3	P	2.5476	mg/l	5/6/2019 8:46:04
5.0PPM	A	TKN-NH3	P	4.9228	mg/l	5/6/2019 8:46:05
6.7PPM	A	TKN-NH3	P	6.5093	mg/l	5/6/2019 8:46:06
10.0PPM	A	TKN-NH3	P	10.1285	mg/l	5/6/2019 8:46:07
ICV1	S	TKN-NH3	P	5.6785	mg/l	5/6/2019 9:43:13
ICB1	S	TKN-NH3	P	0.0923	mg/l	5/6/2019 9:43:14
CCV1	S	TKN-NH3	P	5.1686	mg/l	5/6/2019 9:43:15
CCB1	S	TKN-NH3	P	0.0862	mg/l	5/6/2019 9:43:16
PB119412BL	S	TKN-NH3	P	0.0877	mg/l	5/6/2019 9:43:17
PB119412BS	S	TKN-NH3	P	5.4845	mg/l	5/6/2019 9:43:18
K2629-01	S	TKN-NH3	P	1.3496	mg/l	5/6/2019 9:43:19
K2629-01DUP	S	TKN-NH3	P	1.313	mg/l	5/6/2019 9:43:20
K2630-01	S	TKN-NH3	P	0.7004	mg/l	5/6/2019 9:43:23
K2675-01	S	TKN-NH3	P	0.2946	mg/l	5/6/2019 9:43:24
K2629-01MS	S	TKN-NH3	P	6.1512	mg/l	5/6/2019 9:49:17
K2629-01MSD	S	TKN-NH3	P	6.1002	mg/l	5/6/2019 9:49:18
CCV2	S	TKN-NH3	P	5.1877	mg/l	5/6/2019 9:49:19
CCB2	S	TKN-NH3	P	0.097	mg/l	5/6/2019 9:49:20