

CB87358

Test results

Aquakem 7.2AQ1

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

5/10/2017 10:35

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.992	0.0	0.111	
ICB1	-0.001	0.0	0.002	
CCV1	1.004	0.0	0.112	
CCB1	0.001	0.0	0.002	
PB98814BL	-0.001	0.0	0.002	
PB98814BS	0.997	0.0	0.111	
I3027-10	-0.004	0.0	0.002	
I3027-10DUP	-0.000	0.0	0.002	
I3027-10MS	0.802	0.0	0.090	
I3027-10MSD	0.801	0.0	0.090	
I3027-12	0.001	0.0	0.002	
I3027-14	0.002	0.0	0.002	
I3031-06	0.000	0.0	0.002	
I3031-08	0.000	0.0	0.002	
CCV2	1.022	0.0	0.114	
CCB2	0.001	0.0	0.002	
I3040-04	-0.003	0.0	0.002	
CCV3	1.002	0.0	0.112	
CCB3	0.001	0.0	0.002	

N	19
Mean	0.348
SD	0.4724
CV%	135.61

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Aquakem v. 7.2AQ1

Results from time period:

AK

Wed May 10 10:26:30 2017

Wed May 10 10:32:54 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0514	mg/l	5/10/2017 9:22:26	
0.1PPM	A	Phenolics-	P	0.1015	mg/l	5/10/2017 9:22:27	
0.25PPM	A	Phenolics-	P	0.2519	mg/l	5/10/2017 9:22:28	
0.50PPM	A	Phenolics-	P	0.4995	mg/l	5/10/2017 9:22:29	
1.0PPM	A	Phenolics-	P	0.9919	mg/l	5/10/2017 9:22:30	
2.0PPM	A	Phenolics-	P	2.0038	mg/l	5/10/2017 9:22:31	
ICV1	S	Phenolics-	P	0.9924	mg/l	5/10/2017 10:26:30	
ICB1	S	Phenolics-	P	-0.0007	mg/l	5/10/2017 10:26:31	
CCV1	S	Phenolics-	P	1.0045	mg/l	5/10/2017 10:26:32	
CCB1	S	Phenolics-	P	0.0014	mg/l	5/10/2017 10:26:33	
PB98814BL	S	Phenolics-	P	-0.0007	mg/l	5/10/2017 10:26:34	
PB98814BS	S	Phenolics-	P	0.9971	mg/l	5/10/2017 10:26:35	
I3027-10	S	Phenolics-	P	-0.0041	mg/l	5/10/2017 10:26:36	
I3027-10DUP	S	Phenolics-	P	-0.0001	mg/l	5/10/2017 10:26:37	
I3027-10MS	S	Phenolics-	P	0.8018	mg/l	5/10/2017 10:26:38	
I3027-10MSD	S	Phenolics-	P	0.8014	mg/l	5/10/2017 10:26:39	
I3027-12	S	Phenolics-	P	0.0006	mg/l	5/10/2017 10:26:40	
I3027-14	S	Phenolics-	P	0.0015	mg/l	5/10/2017 10:26:41	
I3031-06	S	Phenolics-	P	0.0001	mg/l	5/10/2017 10:32:48	
I3031-08	S	Phenolics-	P	0.0004	mg/l	5/10/2017 10:32:49	
CCV2	S	Phenolics-	P	1.0222	mg/l	5/10/2017 10:32:50	
CCB2	S	Phenolics-	P	0.0009	mg/l	5/10/2017 10:32:51	
I3040-04	S	Phenolics-	P	-0.0032	mg/l	5/10/2017 10:32:52	
CCV3	S	Phenolics-	P	1.0021	mg/l	5/10/2017 10:32:53	
CCB3	S	Phenolics-	P	0.0011	mg/l	5/10/2017 10:32:54	

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Calibration results

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5/10/2017 9:25

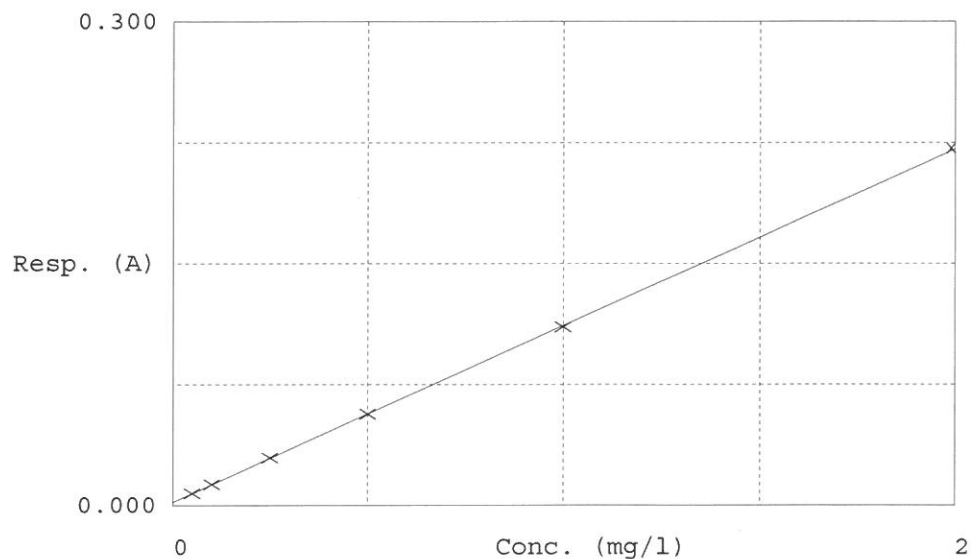
Test Phenolics-

Accepted 5/10/2017 9:25

Factor 9.134
Bias 0.002

Coeff. of det. 0.999969

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.008	0.0514	0.0500	
2	Phenol-2	0.013	0.1015	0.1000	
3	Phenol-2	0.030	0.2519	0.2500	
4	Phenol-2	0.057	0.4995	0.5000	
5	Phenol-2	0.111	0.9919	1.0000	
6	Phenol-2	0.221	2.0038	2.0000	