

LB 127944

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/23/2023 16:53

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.016	0.0	0.100	
ICB1	-0.001	0.0	0.014	
CCV1	1.023	0.0	0.101	
CCB1	0.017	0.0	0.015	
PB156588BL	-0.002	0.0	0.014	
PB156588BS	1.020	0.0	0.100	
O4699-10	0.029	0.0	0.016	
O4699-11	0.059	0.0	0.019	
O4909-01	-4.690	0.0	-0.385	
O4911-01	9.891	0.0	0.855	Test limit high
O4911-02	-0.109	0.0	0.004	
O4911-02DUP	-0.096	0.0	0.006	
O4911-02MS	1.027	0.0	0.101	
O4911-02MSD	1.021	0.0	0.101	
O4911-01DLX10	0.999	0.0	0.099	
CCV2	1.014	0.0	0.100	
CCB2	0.000	0.0	0.014	

N	17
Mean	0.719
SD	2.7194
CV%	378.40

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 23 15:26:53 2023

Mon Oct 23 16:51:36 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.00PPM	A	Phenolics-	P	0.0076	mg/l	10/23/2023 15:26:53
0.05PPM	A	Phenolics-	P	0.0516	mg/l	10/23/2023 15:26:54
0.1PPM	A	Phenolics-	P	0.1008	mg/l	10/23/2023 15:26:55
0.25PPM	A	Phenolics-	P	0.2538	mg/l	10/23/2023 15:26:56
0.50PPM	A	Phenolics-	P	0.498	mg/l	10/23/2023 15:26:57
1.0PPM	A	Phenolics-	P	0.9765	mg/l	10/23/2023 15:26:58
2.0PPM	A	Phenolics-	P	2.0117	mg/l	10/23/2023 15:26:59
ICV1	S	Phenolics-	P	1.0162	mg/l	10/23/2023 16:38:49
ICB1	S	Phenolics-	P	-0.0013	mg/l	10/23/2023 16:38:51
CCV1	S	Phenolics-	P	1.0231	mg/l	10/23/2023 16:38:54
CCB1	S	Phenolics-	P	0.0166	mg/l	10/23/2023 16:38:56
PB156588BL	S	Phenolics-	P	-0.0023	mg/l	10/23/2023 16:38:58
PB156588BS	S	Phenolics-	P	1.02	mg/l	10/23/2023 16:39:00
O4699-10	S	Phenolics-	P	0.0288	mg/l	10/23/2023 16:48:49
O4699-11	S	Phenolics-	P	0.0593	mg/l	10/23/2023 16:48:50
O4909-01	S	Phenolics-	P	-4.6902	mg/l	10/23/2023 16:48:52
O4911-01	S	Phenolics-	P	9.8915	mg/l	10/23/2023 16:48:53
O4911-02	S	Phenolics-	P	-0.1089	mg/l	10/23/2023 16:48:54
O4911-02DUP	S	Phenolics-	P	-0.0961	mg/l	10/23/2023 16:48:55
O4911-02MS	S	Phenolics-	P	1.0269	mg/l	10/23/2023 16:48:56
O4911-02MSD	S	Phenolics-	P	1.0207	mg/l	10/23/2023 16:48:57
O4911-01DLX10	S	Phenolics-	P	0.999	mg/l	10/23/2023 16:48:58
CCV2	S	Phenolics-	P	1.014	mg/l	10/23/2023 16:48:59
CCB2	S	Phenolics-	P	0.0001	mg/l	10/23/2023 16:51:36

CHEMTECH CONSULTING GROUP INC
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Reviewed by : 12 Instrument ID : Konelab

10/23/2023 15:37

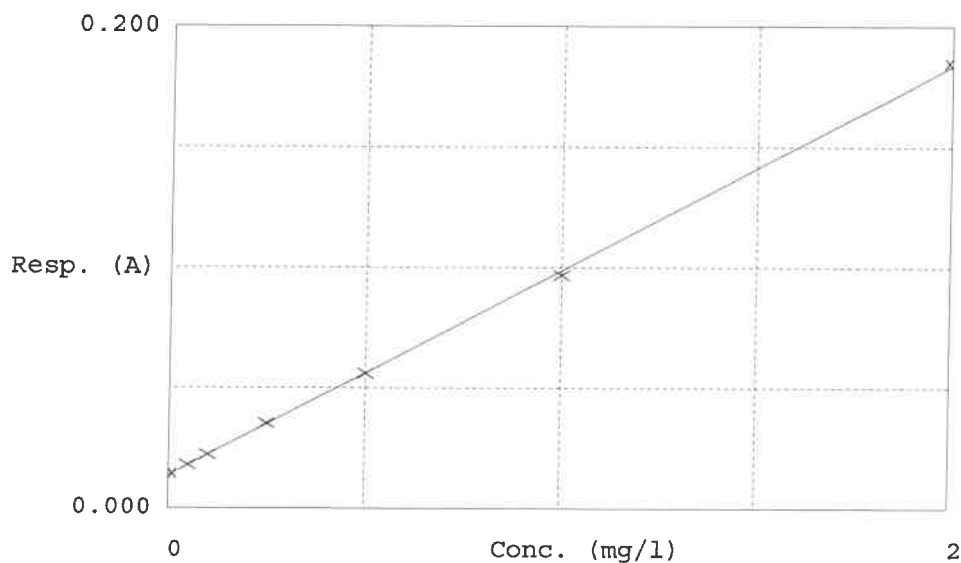
Test Phenolics-

Accepted 10/23/2023 15:37

Factor 11.76
Bias 0.014

Coeff. of det. 0.999756

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.014	0.0076	0.0000	-
2	Phenol-2	0.018	0.0516	0.0500	3.2
3	Phenol-2	0.022	0.1008	0.1000	0.8
4	Phenol-2	0.035	0.2538	0.2500	1.5
5	Phenol-2	0.056	0.4980	0.5000	-0.4
6	Phenol-2	0.097	0.9765	1.0000	-2.4
7	Phenol-2	0.185	2.0117	2.0000	0.6

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10/23/23