



McCAMPBELL ANALYTICAL INC.

1534 Willow Pass Road, Pittsburg, CA 94565-1701  
 Telephone : 925-252-9262 Fax : 925-252-9269  
<http://www.mccampbell.com> E-mail: main@mccampbell.com

**WATER TREATMENT / DISINFECTION BY-PRODUCT GROUPS\***

Compound Name	CAS Number	TTHM4 (Total Trihalo- methanes)	HAA5/6 (Haloacetic acids)	Aldehydes	HAN4 (Haloaceto- nitriles)	HK2 (Haloketones)
Acetaldehyde	75-07-0			●		
Bromochloroacetic acid (HAA6)	5589-96-8		●			
Bromochloroacetonitrile	8346-36-21				●	
Bromodichloromethane	75-27-4	●				
Bromoform	75-25-2	●				
Butanal	123-72-8			●		
Chloroform	67-66-3	●				
Dibromoacetic acid	631-64-1		●			
Dibromoacetonitrile	3252-43-5				●	
Dibromochloromethane	124-48-1	●				
Dichloroacetic acid	74-43-6		●			
Dichloroacetonitrile	3018-12-0				●	
1,1-Dichloro-2-propanone	513882					●
Formaldehyde	50-00-0			●		
Glyoxal	107-22-2			●		
Methylglyoxal	78-98-8			●		
Monobromoacetic acid	79083		●			
Monochloroacetic acid	79118		●			
Pentanal	110623			●		
Propanal	123386			●		
Tribromoacetic acid	75967					
Trichloroacetic acid	76039		●			
Trichloroacetonitrile	545062				●	
1,1,1-Trichloro-2-propanone	918003					●

\* MAI currently offers testing for TTHMs, aldehydes & HAA5 / 6. Let us know if you are interested in HAN4 or HK2 analyses.