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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.