

Mass Spectrometry Unit: Gas Chromatography coupled to Mass Spectrometry

Group	Compound	CAS Number	
Fatty Acids	Acetic acid	64-19-7	
	Propionic acid	79-09-4	
	N-Butyric acid	107-92-6	
	Isobutyric acid	79-31-2	
	Valeric acid	109-52-4	
	Isovaleric acid	503-74-2	
N° of samples	External rate (€/sample)		
	Fins a 1 Compost	2 - 6 Compostos	
1-10 samples	30,40 €	37,36 €	
11-50 samples	19,13 €	26,09 €	
>50 samples	17,11 €	24,07 €	

METHANE	External rate (€/sample)	
N° of samples	Up to 1 compound	
1-10 samples	22,18 €	
11-50 samples	11,11 €	
>50 samples	9,42 €	

Group	Compound	CAS Number	
TCS+TPs	Triclosan (Irgasan)	3380-34-5	
	Methyl triclosan	4640-01-1	
	2,4-dichlorophenol	120-83-2	
N° of samples	External rate (€/sample)		
	Up to 1 compound	2 - 3 Compounds	
1-10 samples	61,47 €	66,34 €	
11-50 samples	36,71 €	41,58 €	
>50 samples	32,44 €	37,31 €	

Group	Compound	CAS Number		
VOCs	1,2-dichloroethane	107-06-2		
	Benzene	71-43-2		
	Chloroform (Trichloromethane)	67-66-3		
	Perchloroethylene (Tetrachloroethene)	127-18-4		
	Carbon tetrachloride (Tetrachloromethane)	56-23-5		
	Trichloroethylene	79-01-6		
	1,3,5-Trichlorobenzè	108-70-3		
	1,2,4- Trichlorobenzene	120-82-1		
	1,2,3-Trichlorobenzene	87-61-6		
	1,1,1-Trichloroethane	71-55-6		
	Ethylbenzene	100-41-4		
	Toluene	108-88-3		
	m-xylene	108-38-3		
	o-xylene	95-47-6		
	p-xylene	106-42-3		
	N° of samples	External rate (€/sample)		
Up to 5 compounds		6 - 10 compounds	11 - 30 compounds	
1-10 samples	85,10 €	95,54 €	137,30 €	
11-50 samples	56,29 €	66,73 €	108,49 €	
>50 samples	50,95 €	61,39 €	103,15 €	

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Group	Compound	CAS Number		
PAHs	Anthracene	120-12-7		
	Fluoranthene	206-44-0		
	Benzo(b)fluoranthene	205-99-2		
	Benzo(k)fluoranthene	207-08-9		
	Benzo(a)pyrene	50-32-8		
	Benzo(ghi)perylene	191-24-2		
	Indeno(1,2,3-C,D)pyrene	193-39-5		
	Naphtalene	91-20-3		
	Acenaphthene	83-32-9		
	Acenaphthylene	208-96-8		
	Benz(a)anthracene	56-55-3		
	Chrysene	218-01-9		
	Dibenz(a,h)anthracene	53-70-3		
	Phenanthrene	85-01-8		
	Fluorene	86-73-7		
Pyrene	129-00-0			
Group	Compound	CAS Number		
POCs	Hexachlorobutadiene	87-68-3		
	Hexachlorobenzene	118-74-1		
	Pentachlorobenzene	608-93-5		
	α -Hexachlorocyclohexane	319-84-6		
	β -Hexachlorocyclohexane	319-85-7		
	γ -Hexachlorocyclohexane (Lindane)	58-89-9		
	p,p-DDE	72-55-9		
	p,p-DDD	72-54-8		
	o,p-DDT	789-02-6		
	p,p-DDT	50-29-3		
	Aldrin	309-00-2		
	Isodrin	465-73-6		
	Dieldrin	60-57-1		
	Endrin	72-20-8		
	Dicofol	115-32-2		
	Endosulfan I	959-98-8		
	Endosulfan II	33213-65-9		
	N° of samples	External rate (€/sample)		
	Up to 5 compounds	6 -10 compounds	11 -30 compounds	31 -60 compounds
1-10 samples	101,24 €	111,68 €	153,44 €	195,20 €
11-50 samples	69,40 €	79,84 €	121,60 €	163,37 €
>50 samples	63,39 €	73,83 €	115,59 €	157,35 €

Group	Compound	CAS Number
Nitrosamines	Nitrosodimethylamine (NDMA)	62-75-9
	N-Nitrosodibutylamine (NDBA)	924-16-3
	N-Nitrosodiethylamine (NDEA)	55-18-5
	N-Nitrosodi-n-propylamine (NDPA)	621-64-7
	N-Nitrosomethylethylamine (NDMEA)	10595-95-6
	Nitrosomorpholine (MOR)	59-89-2
	1-Nitrosopiperidine (NPIP)	100-75-4
	1-Nitrosopyrrolidine (NPYR)	930-55-2
	1-4dioxane	123-91-1
N° of samples	External rate (€/sample)	
	Up to 5 compounds	6 -10 compounds
1-10 samples	255,96 €	266,40 €
11-50 samples	199,85 €	210,30 €
>50 samples	186,41 €	196,85 €

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Group	Compound	CAS Number		
DBPs	Trichloromethane	67-66-3		
	Bromodichloromethane	75-27-4		
	Dibromochloromethane	124-48-1		
	Tribromomethane	75-25-2		
	Dichloroacetonitrile	3018-12-0		
	Trichloroacetonitrile	545-06-2		
	Bromochloroacetonitrile	83463-62-1		
	Dibromoacetonitrile	3252-43-5		
	1,1-dichloro-2-Propanone	513-88-2		
	<i>1,1,1-trichloro-2-Propanone</i>	<i>918-00-3</i>		
N° of samples	External rate (€/sample)			
	Up to 5 compounds	6 - 10 compounds	11 - 30 compounds	
1-10 samples	153,74 €	164,18 €	205,95 €	
11-50 samples	129,75 €	140,19 €	181,95 €	
>50 samples	123,02 €	133,46 €	175,22 €	