



List of solvents for price calculation and screening

Solvent	LOQ	LOD	Note	BC	SC	SCR1 (about 4x LOQ)	SCR2 (normal LOQ)	SCR3 (expanded screening)
Acetone	38	11		229		x	x	x
Acetonitrile	33	10		229		x	x	x
Allylisocyanate	113	34	The method is not fully validated.	231	232			
Anisole	8	3		231	232			x
Benzene	33	10		229		x	x	x
Benzylalkohol	197	59	Only LOQ / LOD is determined	231	232			x
n-Butanol	63	19		229		x	x	x
2-Butanol	60	18		229		x	x	x
Butylacetate	33	10		229		x	x	x
Bromessigsäure-t-butylester	110	33	The method is not fully validated.	229	248			
Bromessigsäure-benzylester	552	166	The method is not fully validated.	229	248			
Chloroform	175	52		229		x	x	x
Collidine	32	10		229	232			
p-Cresol	48	14	Only LOQ / LOD is determined	229	248			
Cyclohexane	57	17		229		x	x	x
Cyclopentylmethylether	53	16	The method is not fully validated.	229	232			
1-Decanole	169	51	The method is not fully validated.	229	248			
Dichloromethane	76	23		229		x	x	x
Diethylamine	250	75		229		x	x	x
Diethylenetriamine	107	32	The method is not fully validated.	231	248			
Diethylether	29	9		229		x	x	x
Diglyme	86	26	The method is not fully validated.	231	248			
Diisopropylamine	166	50		229		x	x	x
Diisopropylcarbodiimide	55	17	The method is not fully validated.	231	239			
Diisopropylether	53	16		229		x	x	x
Diisopropylethylamine	59	18		229		x	x	x
1,2-Dimethoxyethane	125	38	The method is not fully validated.	229	232			
Dimethylacetamide	21	6		231	232			x
Dimethylamine	600	-	The method is not fully validated.	231	248			
Dimethylamino propylamine	1096	-	The method is not fully validated.	231	248			
Dimethylformamide	145	43		229		x	x	x
Dimethylsulfide	48	14	The method is not fully validated.	229	232			
Dimethylsulfoxide	45	13		231	232			x
Dioxane	100	70	The method is not fully validated.	231	232			x
Ethanol	58	18		229		x	x	x
Ethylacetate	45	14		229		x	x	x
Ethylbenzene	31	9	The method is not fully validated.	229	232			
2-Ethylbutanol	135	40	The method is not fully validated.	231	248			
Ethylendiamine	1308	393	The method is not fully validated.	231	248			
Ethylvinylether	84	25	The method is not fully validated.	229				
Formaldehyde	1341	402	The method is not fully validated.	231	239			
Formamide	5643	1693	The method is not fully validated.	231	248			
Heptane	33	10		229		x	x	x
HFIP	1100	330	The method is not fully validated.	229	248			
n-Hexane	61	18		229		x	x	x
Isohexane(III)	44	13		229	232			x
Isopropanol	42	12		229		x	x	x
Isopropylacetate	43	13		229		x	x	x
Lactonitril	55	16	The method is not fully validated.	229	232			
Methanol	44	13		229		x	x	x
Methylethylketone	59	18		229		x	x	x
Methyliodid	157	47	The method is not fully validated.	231	248			
n-Methylmorpholine	82	25		229		x	x	x
n-Methylpyrrolidone	177	53		229	232		x	x
2-Methyltetrahydrofurane	97	29		229	232			
1-Octanol	56	17	The method is not fully validated.	229	232			
Pentane	103	31		229		x	x	x
Phenol	62	19		229	232		x	x
Piperazine	1085	326	The method is not fully validated.	229	248			
Piperidine	371	111		229	232	x	x	x
4-Piperidinol	1000	-		231	248			



Solvent	LOQ	LOD	Note	BC	SC	SCR1 (about 4x LOQ)	SCR2 (normal LOQ)	SCR3 (expanded screening)
n-Propanol	62	19	The method is not fully validated.	229	232			
Pyridine	61	18		229		x	x	x
t-Butanol	39	12		229		x	x	x
T-Butyl-Methylether	45	13		229		x	x	x
Tert-Butylnitrite	121	36	The method is not fully validated.	229	232			
Tetrahydrofurane	57	17		229		x	x	x
Thioanisole	84	25		229	232		x	x
Toluene	28	8		229		x	x	x
Methyl toluene sulfonate	208	62	The method is not fully validated.	231	248			
Triethylamine	129	39		229		x	x	x
Triethylsilane	25	7	Only LOQ / LOD is determined	229	232			
2,2,2-Trifluoroethanol	1297	389	The method is not fully validated.	229	248			
Triisopropylsilanol	42	13	The method is not fully validated.	231	248			
Triisopropylsilane	130	39		229	232			
Xylene(III)	28	8		229	232			x
DMPU	101	30	The method is not fully validated.	231	248			
Sulfolane	79	24	The method is not fully validated.	231	248			

Date

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