

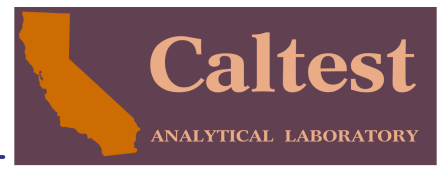


Analysis Code Default

ENVIRONMENTAL ANALYSES

Analysis Code: PAH.ML Matrix: ML Method: EPA 625.1 PAHs Only

CAS#	Compound Name	Reporting	Units	MDL	PQL	RDL	LCS Spike Conc.	LCS Recovery (%)	LCS RPD (%)	MS Spike Conc.	MS Recovery (%)	MS RPD (%)
83-32-9	Acenaphthene	Included	ug/L	0.02	0.05	0.3	50	47-145	40	48.1	47-145	48
208-96-8	Acenaphthylene	Included	ug/L	0.02	0.05	0.2	50	33-145	40	48.1	33-145	74
120-12-7	Anthracene	Included	ug/L	0.03	0.05	0.3	50	27-133	40	48.1	27-133	66
56-55-3	Benzo(a)anthracene	Included	ug/L	0.02	0.05	0.3	50	33-143	40	48.1	33-143	53
50-32-8	Benzo(a)pyrene	Included	ug/L	0.04	0.05	0.3	50	17-163	40	48.1	17-163	72
205-99-2	Benzo(b)fluoranthene	Included	ug/L	0.02	0.05	0.3	50	24-159	40	48.1	24-159	71
191-24-2	Benzo(g,h,i)perylene	Included	ug/L	0.05	0.05	0.1	50	1-219	40	48.1	1-219	97
207-08-9	Benzo(k)fluoranthene	Included	ug/L	0.02	0.05	0.3	50	11-162	40	48.1	11-162	63
218-01-9	Chrysene	Included	ug/L	0.02	0.05	0.3	50	17-168	40	48.1	17-168	87
53-70-3	Dibenzo(a,h)anthracene	Included	ug/L	0.02	0.05	0.1	50	1-227	40	48.1	1-227	126
206-44-0	Fluoranthene	Included	ug/L	0.02	0.05	0.05	50	26-137	40	48.1	26-137	66
86-73-7	Fluorene	Included	ug/L	0.02	0.05	0.1	50	59-121	40	48.1	59-121	38
193-39-5	Indeno(1,2,3-cd)pyrene	Included	ug/L	0.02	0.05	0.05	50	1-171	40	48.1	1-171	99
91-20-3	Naphthalene	Included	ug/L	0.02	0.05	0.2	50	21-133	40	48.1	21-133	65
85-01-8	Phenanthrene	Included	ug/L	0.02	0.05	0.05	50	54-120	40	48.1	54-120	39
129-00-0	Pyrene	Included	ug/L	0.02	0.05	0.05	50	52-120	40	48.1	52-120	49
192-97-2	Benzo(e)pyrene	Optional	ug/L	0.03	0.05	5	2	50-150	40	2.2	50-150	40
91-58-7	2-Chloronaphthalene	Optional	ug/L	1	1	5	50	60-120	40	48.1	60-120	24
581-42-0	2,6-Dimethylnaphthalene	Optional	ug/L	0.02	0.05	5	2	50-150	40	2.2	50-150	40
90-12-0	1-Methylnaphthalene	Optional	ug/L	0.02	0.05	5	50	20-130	40	51	50-150	40
91-57-6	2-Methylnaphthalene	Optional	ug/L	0.02	0.05	5	50	30-130	40	48.1	1-130	40
832-69-9	1-Methylphenanthrene	Optional	ug/L	0.03	0.05	5	2	50-150	40	2.2	50-150	40
198-55-0	Perylene	Optional	ug/L	0.01	0.05	5	2	50-150	40	2.2	50-150	40



## Analysis Code Default

ENVIRONMENTAL ANALYSES

Analysis Code: **PAH.ML**

Matrix: **ML**

Method: **EPA 625.1**

CAS#	Compound Name	Reporting	Units	MDL	PQL	RDL	LCS Spike Conc.	LCS Recovery (%)	LCS RPD (%)	MS Spike Conc.	MS Recovery (%)	MS RPD (%)
2245-38-7	2,3,5-Trimethylnaphthalene	Optional	ug/L	0.02	0.05	5	2	50-150	40	2.2	50-150	40
321-60-8	2-Fluorobiphenyl (SS)						50	15-130	N/A	48	1-130	N/A
4165-60-0	Nitrobenzene-d5 (SS)						50	10-130	N/A	48	1-130	N/A
1718-51-0	Terphenyl-d14 (SS)						50	15-170	N/A	48	1-200	N/A