

	EPA 625 Semi-Volatiles (ML list)				
	(Feb2007)				
	<b>Analyte</b>	<b>CAS</b>	<b>RL</b>	<b>MDL</b>	<b>Units</b>
	1,2,4-Trichlorobenzene	120-82-1	5	0.8	ug/L
	1,2-Dichlorobenzene	95-50-1	2	0.9	ug/L
	1,2-Diphenylhydrazine/Azo	122-66-7	1	0.8	ug/L
	1,3-Dichlorobenzene	541-73-1	1	0.8	ug/L
	1,4-Dichlorobenzene	106-46-7	1	0.7	ug/L
	2,4,5-Trichlorophenol	95-95-4	5	0.8	ug/L
	2,4,6-Trichlorophenol	88-06-2	5	1.2	ug/L
	2,4-Dichlorophenol	120-83-2	1	0.8	ug/L
	2,4-Dimethylphenol	105-67-9	2	1.1	ug/L
	2,4-Dinitrophenol	51-28-5	5	1.2	ug/L
	2,4-Dinitrotoluene	121-14-2	5	0.9	ug/L
	2,6-Dinitrotoluene	606-20-2	5	1	ug/L
	2-Chloronaphthalene	91-58-7	5	0.9	ug/L
	2-Methyl-4,6-dinitrophenol	534-52-1	5	1	ug/L
	2-Methylnaphthalene	91-57-6	5	0.9	ug/L
	2-Nitrophenol	88-75-5	5	0.7	ug/L
	3,3'-Dichlorobenzidine	91-94-1	5	0.6	ug/L
	4-Bromophenyl phenyl ether	101-55-3	5	0.8	ug/L
	4-Chloro-3-methylphenol	59-50-7	1	0.95	ug/L
	4-Chlorophenyl phenyl ether	7005-72-3	5	0.9	ug/L
	4-Nitrophenol	100-02-7	5	0.6	ug/L
	Aniline	62-53-3	5	0.8	ug/L
	Benzidine	92-87-5	5	1	ug/L
	Benzyl butyl phthalate	85-68-7	5	2	ug/L
	bis(2-Chloroethoxy) methane	111-91-1	5	0.7	ug/L
	bis(2-Chloroethyl) ether	111-44-4	1	0.8	ug/L
	bis(2-Chloroisopropyl) ether	108-60-1	2	0.8	ug/L
	bis(2-Ethylhexyl)phthalate	117-81-7	3	0.6	ug/L
	Carbazole	86-74-8	5	0.6	ug/L
	Diethylphthalate	84-66-2	2	1	ug/L
	Dimethylphthalate	131-11-3	2	1	ug/L
	Di-n-butylphthalate	84-74-2	5	1	ug/L
	Di-n-octylphthalate	117-84-0	5	0.7	ug/L
	Hexachlorobenzene	118-74-1	1	0.7	ug/L
	Hexachlorobutadiene	87-68-3	1	0.7	ug/L
	Hexachlorocyclo pentadiene	77-47-4	1	0.8	ug/L
	Hexachloroethane	67-72-1	1	0.6	ug/L
	Isophorone	78-59-1	1	0.7	ug/L
	Nitrobenzene	98-95-3	1	0.9	ug/L
	N-Nitrosodimethylamine	62-75-9	5	0.8	ug/L
	N-Nitroso-di-n-propylamine	621-64-7	5	0.9	ug/L
	N-Nitrosodiphenylamine	86-30-6	1	0.9	ug/L
	Pentachlorophenol	87-86-5	1	0.92	ug/L
	Phenol	108-95-2	1	0.7	ug/L
	Pyridine	110-86-1	5	0.6	ug/L
	Total Cresol	CRESOL	5	0.5	ug/L

	Optional Lowlevel PAHs by EPA 625 (ML list)				
	<b>Analyte</b>	<b>CAS</b>	<b>RL</b>	<b>MDL</b>	<b>Units</b>
	Acenaphthene	83-32-9	0.30	0.03	ug/L
	Acenaphthylene	208-96-8	0.20	0.02	ug/L
	Anthracene	120-12-7	0.30	0.02	ug/L
	Benzo(a)anthracene	56-55-3	0.30	0.02	ug/L
	Benzo(a)pyrene	50-32-8	0.30	0.02	ug/L
	Benzo(b)fluoranthene	205-99-2	0.30	0.02	ug/L
	Benzo(g,h,i)perylene	191-24-2	0.10	0.02	ug/L
	Benzo(k)fluoranthene	207-08-9	0.30	0.03	ug/L
	Chrysene	218-01-9	0.30	0.02	ug/L
	Dibenzo(a,h)anthracene	53-70-3	0.10	0.02	ug/L
	Fluoranthene	206-44-0	0.05	0.02	ug/L
	Fluorene	86-73-7	0.10	0.02	ug/L
	Indeno(1,2,3-cd)pyrene	193-39-5	0.05	0.02	ug/L
	Naphthalene	91-20-3	0.20	0.02	ug/L
	Phenanthrene	85-01-8	0.05	0.02	ug/L
	Pyrene	129-00-0	0.05	0.02	ug/L