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APPENDIX 1

column headings:

Data Used to Derive Regression and Artificial Neural Network Models

The following table lists the 1297 compounds dataset used to derive the regression and neural network models in this study. The following abbrevations are used as

ID number of the compound CAS Chemical Abstract Service Registry number of compound if found name of the compound Compound train - compounds in the training set set test1 - compounds in the test set 1 test2 - compounds in the test set 2 log S experimental aqueous solubilty value (in mol/L) Calc calculated aqueous solubilty value by ANNs Resid the difference between logS and Calc

ID	CAS	Compound	set	log S	Calc	Resid
1	60-35-5	Acetamide	train	1.58	0.85	0.73
2	60-34-4	Methyl_hydrazine	train	1.34	1.08	0.26
3	64-19-7	Acetic_acid	train	1.22	0.95	0.27
4	123-75-1	Pyrrolidine	train	1.15	0.93	0.22
5	56-81-5	Glycerol	train	1.12	0.97	0.16
6	127-07-1	Hydroxyurea	train	1.12	0.49	0.63
7	127-19-5	N,N-Dimethylacetamide	train	1.11	0.67	0.44
8	289-80-5	Pyridazine	train	1.10	0.82	0.28
9	289-95-2	Pyrimidine	train	1.10	0.86	0.24
10	50-70-4	Sorbitol	train	1.09	0.67	0.42
11	541-48-0	beta-Aminobutyric acid	train	1.08	0.13	0.95
12	110-85-0	Piperazine	train	1.07	1.19	-0.12
13	110-89-4	Piperidine	train	1.07	0.59	0.48
14	626-64-2	4-Hydroxypyridine	train	1.02	0.44	0.58
15	142-08-5	2-Hydroxypyridine	train	1.02	0.39	0.63
16	110-94-1	Glutaric_acid	train	1.00	0.00	1.00
17	109-02-4	N-methylmorpholine	train	1.00	0.73	0.27
18	598-55-0	O-Methyl_carbamate	train	0.97	0.63	0.34
19	694-85-9	N-Methyl-2-pyridone	train	0.96	-0.10	1.06
20	79-11-8	Chloroacetic acid	train	0.93	0.04	0.89
21	51-79-6	O-Ethyl carbamate	train	0.85	0.23	0.62
22	63-75-2	Arecoline	train	0.81	-0.26	1.07
23	108-46-3	1,3-Benzenediol	train	0.81	-0.14	0.95
24	110-86-1	Pyridine	train	0.76	0.51	0.25
25	109-07-9	2-Methylpiperazine	train	0.74	0.79	-0.05
26	107-43-7	Betaine	train	0.72	0.86	-0.14
27	57-48-7	Fructose	train	0.64	0.71	-0.07
28	120-80-9	1,2-Benzenediol	train	0.62	-0.17	0.79
29	98-92-0	Nicotinamide	train	0.61	-0.41	1.02
30	51953-17-4	4(3H)-Pyrimidone	train	0.59	-0.04	0.62
31	123-38-6	Propanal	train	0.58	0.35	0.23
32	107-31-3	Methyl_formate	train	0.58	0.80	-0.22
33	107-02-8	Acrolein	train	0.57	0.64	-0.07
34	109-99-9	Tetrahydrofuran	train		0.38	0.18
35	78-93-3	2-Butanone	train	0.52	0.15	0.37
	2815-34-1	2,5-Dimethylpiperazine	train		0.35	0.13
37	109-87-5	Dimethoxymethane	train		0.46	0.02

38 108-48-5	2,6-Dimethylpyridine	train	0.45	-0.25	0.70
39 589-93-5	2,5-Dimethylpyridine	train	0.40	-0.27	0.67
40 87-72-9	L-Arabinose	train	0.39	0.68	-0.29
41 108-47-4	2,4-Dimethylpyridine	train	0.38	-0.29	0.67
42 583-61-9	2,3-Dimethylpyridine	train	0.38	-0.29	0.67
43 485-35-8	Cytisine	train	0.36	-0.58	0.94
44 643-12-9	D-Inositol	train	0.35	0.49	-0.14
45 123-73-9	2-Butenal	train	0.32	-0.18	0.50
46 80-60-4	alpha-Aminobutyric_acid	train	0.31	0.02	0.29
47 123-56-8	Succinimide	train	0.30	0.23	0.07
48 79-31-2	Isobutyric_acid	train	0.28	0.21	0.07
49 626-67-5	N-methylpiperidine	train	0.23	0.06	0.17
50 123-54-6	2,4-Pentanedione	train	0.22	-0.09	0.31
51 109-94-4	Ethyl_formate	train	0.15	0.34	-0.19
52 107-13-1	Acrylonitrile	train	0.15	0.27	-0.12
53 96-47-9	2-Methyltetrahydrofuran	train	0.13	-0.16	0.27
54 4248-19-5	O-t-Butyl carbamate	train	0.10	-0.32	0.42
55 75-85-4	2-Ethyl-2-propanol	train	0.10	-0.07	0.15
56 100-63-0	Phenyl hydrazine	train	0.07	-0.51	0.58
57 597-35-3	Diethyl Sulfone	train	0.07	-0.30	0.34
58 78-83-1	2-Methylpropanol	train	0.04	0.25	-0.21
59 91-18-9	Pteridine				
60 54-85-3	Isoniazid	train train	0.02	-0.47	0.49
			0.01	-0.76	0.77
61 108-95-2	Phenol	train	0.00	-0.32	0.32
62 123-72-8	Butanal	train	-0.01	-0.23	0.22
63 481-37-8	Ecgonine	train	-0.02	-0.27	0.25
64 142-68-7	Tetrahydropyran	train	-0.03	-0.18	0.15
65 ?	5-Ethylhydantoin	train	-0.06	-0.42	0.36
66 10004-44-1	3-Hydroxy-5-methylisoxazole	train	-0.07	-0.20	0.13
67 72-19-5	Threonine	train	-0.09	0.18	-0.27
68 60-29-7	Diethyl_ether	train	-0.09	-0.25	0.16
69 98-01-1	Furfural	train	-0.10	-1.15	1.05
70 ?	2-Methylpteridine	train	-0.12	-0.81	0.70
71 52-67-5	Pencillamine	train	-0.13	-0.20	0.07
72 121-44-8	Triethylamine	train	-0.14	-0.12	-0.02
73 109-97-7	Pyrrole	train	-0.17	0.81	-0.98
74 100-75-4	N-Nitrosopiperidine	train	-0.17	-0.31	0.14
75 488-73-3	d-Quercitol	train	-0.17	0.46	-0.63
76 479-18-5	Dyphylline	train	-0.17	-0.36	0.19
77 107-87-9	2-Pentanone	train	-0.19	-0.44	0.25
78 107-92-6	Butyric_acid	train	-0.19	0.08	-0.27
79 110-15-6	Succinic_acid	train	-0.20	0.30	-0.50
80 598-75-4	3-Methyl-2-butanol	train	-0.20	-0.11	-0.09
81 1596-84-5	Daminozide	train	-0.20	-0.51	0.30
82 96-33-3	Methyl_acrylate	train	-0.22	0.21	-0.43
83 584-02-1	3-Pentanol	train	-0.24	-0.33	0.09
84 145-73-3	Endothall	train	-0.27	-0.60	0.33
85 6032-29-7	2-Pentanol	train	-0.29	-0.34	0.05
86 542-76-7	3-Chloropropionitrile	train	-0.29	-1.01	0.72
87 90-01-7	Salicyl_alcohol	train	-0.29	-0.44	0.15
88 2385-74-2	l-Camphoronic_acid	train	-0.29	-0.50	0.21
89 543-28-2	O-Isobutyl_carbamate	train	-0.30	-0.49	0.19
90 461-58-5	2-Cyanoguanidine	train	-0.31	-0.18	-0.13
91 77-74-7	3-Methyl-3-pentanol	train	-0.38	-0.63	0.25
92 624-18-0	1,4-Benzenediamine	train	-0.38	-0.42	0.04
93 557-17-5	Methyl_propyl_ether	train	-0.39	-0.29	-0.10
94 19550-30-2	2,3-Dimethylbutanol	train	-0.39	-0.63	0.24
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95 100-51-6	Phenylmethanol	train	-0.40	-1.14	0.74
96 63-68-3	Methionine	train	-0.42	-1.07	0.65
97 95-54-5	1,2-Benzenediamine	train	-0.42	-0.44	0.02
98 299-42-3	Ephedrine	train	-0.42	-1.63	1.21
99 108-93-0	Cyclohexanol	train	-0.44	-0.39	-0.05
100 4396-01-4	Pelletierine	train	-0.45	-0.75	0.30
101 109-00-2	3-Hydroxypyridine	train	-0.46	0.43	-0.88
102 93-60-7	Methyl_nicotinate	train	-0.46	-0.69	0.23
103 ?	4-Methylpteridine	train	-0.47	-0.78	0.32
104 7568-93-6	Phenylethanolamine	train	-0.48	-1.05	0.58
105 51-34-3	Scopolamine	train	-0.48	-1.78	1.30
106 110-74-7	Propyl formate	train	-0.49	-0.20	-0.29
107 624-95-3	3,3-Dimethyl-1-butanol	train	-0.50	-0.65	0.15
108 37517-28-5	Amikacin	train	-0.50	-0.43	
109 71-00-1	Histidine	train	-0.53	-0.43	-0.07
110 94-96-2	2-Ethyl-1,3-hexanediol	train	-0.53 -0.54		0.44
111 56-85-9	Glutamine	train	-0.55	-1.16	0.62
112 75-56-9	Propylene_oxide	train	-0.55 -0.59	-0.39	-0.16
113 108-94-1	Cyclohexanone			0.83	-1.42
114 102-76-1	Glyceryl triacetate	train	-0.60	-0.50	-0.10
115 464-07-3	3,3-Dimethyl-2-butanol	train	-0.60	-0.69	0.09
116 58-15-1	Aminopyrine	train	-0.62	-0.45	-0.17
117 75-09-2	Dichloromethane	train	-0.63	-0.81	0.18
	•	train	-0.63	-0.56	-0.07
118 592-35-8 119 628-32 - 0	O-Butyl_carbamate	train	-0.66	-0.76	0.10
	Ethyl_propyl_ether	train	-0.66	-0.91	0.25
120 105-37-3	Ethyl_propionate	train	-0.66	-0.41	-0.25
121 108-39-4	m-Cresol	train	-0.68	-0.84	0.16
122 103-70-8	Formanilide	train	-0.68	-1.14	0.46
123 106-48-9	4-Chlorophenol	train	-0.70	-1.32	0.62
124 108-43-0	3-Chlorophenol	train	-0.70	-1.33	0.63
125 106-44-5	p-Cresol	train	-0.70	-0.85	0.15
126 565-67-3	2-Methyl-3-pentanol	train	-0.70	-0.65	-0.05
127 122-99-6	2-Phenoxyethanol	train	-0.71	-1.07	0.36
128 565-60-6	3-Methyl-2-pentanol	train	-0.72	-0.68	-0.04
129 109-60-4	Propyl_acetate	train	-0.72	-0.47	-0.25
130 594-83-2	2,3,3-Trimethyl-2-butanol	train	-0.72	-0.77	0.05
131 95-55-6	2-Aminophenol	train	-0.72	-0.29	-0.43
132 120-07-0	N-Phenyldiethanolamine	train	-0.73	-1.00	0.26
133 140-88-5	Ethyl_acrylate	train	-0.74	-0.24	-0.50
134 100-02-7	4-Nitrophenol	train	-0.74	-1.44	0.70
135 100-65-2	Phenylhydroxylamine	train	-0.74	-0.49	-0.25
136 70-47-3	L-Asparagine	train	-0.74	-0.13	-0.61
137 672-72-0	Amygdalin	train	-0.77	-1.01	0.25
138 629-14-1	1,2-Diethoxyethane	train	-0.77	-1.13	0.36
139 95-14-7	Benzotriazole	train	-0.78	-1.09	0.31
140 ?	tert-Amyl_carbamate	train	-0.80	-0.78	-0.02
141 123-30-8	4-Aminophenol	train	-0.80	-0.26	-0.54
142 615-77-0	1-Methyluracil	train	-0.80	-0.31	-0.49
143 623-37-0	3-Hexanol	train	-0.80	-0.91	0.11
144 80-62-6	Methyl_methacrylate	train	-0.80	0.02	-0.82
145 105-53-3	Diethyl_malonate	train	-0.82	-0.74	-0.08
146 110-00-9	Furan	train	-0.82	-0.54	-0.28
147 623-42-7	Methyl_butyrate	train	-0.82	-0.48	-0.34
148 1629-60-3	1-Hexen-3-one	train	-0.83	-0.73	-0.10
149 539-86-6	Allicin	train	-0.83	-0.90	0.07
150 59-67-6	Nicotinic_acid	train	-0.84	-0.47	-0.37
151 110-62-3	Pentanal	train	-0.85	-0.85	0.00

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	152 684-93-5	1-Nitroso-1-methylurea		train	-0.85	-0.26	-0.59
	153 109-92-2	Ethyl_vinyl_ether		train	-0.85	0.08	-0.93
	154 108-44-1	3-Methylaniline		train	-0.85	-1.14	0.29
	155 597-49-9	3-Ethyl-3-pentanol		train	-0.85	-1.20	0.35
	156 138-52-3	Salicin	•	train	-0.85	-0.75	-0.10
	157 90-02-8	Salicylaldehyde		train	-0.86	-0.93	0.07
	158 ?	7-Chloropteridine		train	-0.87	-1.63	0.75
	159 ?	3-Propyl-2,4-pentadione	•	train	-0.88	-1.44	0.56
	160 589-91-3	4-Methylcyclohexanol		train	-0.88	-0.91	0.03
	161 74-97-5	Bromochloromethane		train	-0.89	-0.94	0.05
	162 103-82-2	Phenylacetic_acid		train	-0.89	-1.47	0.58
	163 591-07-1	1-Acetylurea		train	-0.90	-0.15	-0.75
	164 ?	7-Methoxypteridine		train	-0.91	-1.02	0.11
	165 1517-66-7	1-Phenylethanol		train	-0.92	-1.29	0.37
	166 625-06-9	2,4-Dimethyl-2-pentanol	-	train	-0.92	-0.93	0.01
	167 123-25-1	Diethyl_succinate		train	-0.96	-1.05	0.09
	168 16529-66-1	3-Pentenenitrile		train	-0.96	-1.19	0.23
	169 55-21-0	Benzamide		train	-0.96	-1.29	0.33
	170 123-08-0	p-Hydroxybenzaldehyde		train	-0.96	-0.92	-0.04
	171 58-08-2	Caffeine		train	-0.97	-1.37	0.40
	172 122-80-5	4-Aminoacetanilide		train	-0.98	-1.35	0.37
	173 106-51-4	2,5-Cyclohexadiene-1,4-dione		train	-0.99	-0.89	-0.10
	174 628-28-4	Methyl_butyl_ether		train	-0.99	-0.98	-0.01
	175 74-88-4	Iodomethane		train	-1.00	-0.77	-0.23
	176 597-96-6	3-Methyl-3-hexanol		train	-1.00	-1.20	0.20
	177 542-55-2	Isobutyl_formate		train	-1.01	-0.45	-0.56
	178 103-90-2	4-Hydroxyacetanilide		train	-1.03	-1.25	0.22
	179 496-15-1	Indoline	. •	train	-1.04	-0.95	-0.09
	180 51-21-8	5-Fluorouracil		train	-1.07	-1.17	0.10
	181 625-23-0	2-Methyl-2-hexanol		train	-1.08	-1.21	0.13
	182 106-41-2	4-Bromophenol		train	-1.09	-1.57	0.48
	183 74 - 96-4	Bromoethane		train	-1.09	-0.79	-0.30
	184 108-20-3	Diisopropyl_ether		train	-1.10	-0.84	-0.26
	185 122-59-8	Phenoxyacetic_acid		train	-1.10	-1.33	0.23
	186 ?	2-Methoxypteridine		train	-1.11	-0.98	-0.13
	187 ?	4-Methoxypteridine		train	-1.11	-1.03	-0.08
	188 51-67-2	Tyramine		train	-1.12	-1.16	0.04
	189 66-81-9	Cycloheximide		train	-1.13	-2.54	1.41
	190 1320-98-5	4-Methyl-1-pentanol		train	-1.14	-0.90	-0.24
	191 71-30-7	Cytosine	•	train	-1.14	-0.11	-1.03
	192 273-53-0	Benzoxazole		train	-1.16 -1.16	-1.39 -1.03	0.23 -0.14
	193 ?	bis-(2-Chloroethyl)-sulfoxide		train	-1.17	-0.92	-0.14
	194 97-95-0	2-Ethyl-1-butanol		train train	-1.17	-0.92 -1.32	0.15
	195 67-66-3	Chloroform		train	-1.17 -1.19	-1.37	0.13
	196 105-67-9	2,4-Xylenol Benzaldehyde		train	-1.19	-1.38	0.19
	197 100-52-7	p-Methylbenzyl_alcohol		train	-1.20	-1.31	0.11
	198 589-18-4 199 39589-98-5	Dimethyl_carbate		train	-1.20	-1.87	0.67
	200 106-63-8	Isobutyl acrylate	•	train	-1.21	-1.02	-0.19
	201 600-36-2	2,4-Dimethyl-3-pentanol		train	-1.22	-0.96	-0.26
	201 800-36-2	Salbutamol		train	-1.22	-1.92	0.70
	203 63-91-2	L-Tryptophan		train	-1.23	-1.76	0.53
	204 144-80-9	Sulfanilacetamide		train	-1.23	-1.98	0.75
	205 123-86-4	Butyl acetate		train	-1.24	-1.05	-0.19
	206 111-27-3	1-Hexanol		train	-1.24	-1.23	-0.01
	207 50-71-5	Alloxan		train	-1.25	-1.28	0.03
	208 7294-05-5	2,2,3-Trimethyl-3-pentanol	•	train	-1.27	-1.31	0.04
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209 98-86-2	Acetophenone		train	-1.28	-1.79	0.51
210 105-54-4	Ethyl_butyrate		train	-1.28	-0.95	-0.33
211 ?	m-Aminoacetophenone		train	-1.28	-1.52	0.24
212 75-34-3	1,1-Dichloroethane		train	-1.29	-1.08	-0.21
213 51-66-1	4-Methoxyacetanilide		train	-1.30	-1.73	0.43
214 91-22-5	Quinoline		train	-1.30	-1.46	0.16
215 66-25-1	Hexanal		train	-1.30	-1.49	0.19
216 50-59-9	Cephaloridine		train	-1.32	-1.40	0.08
217 107-04-0	1-Chloro-2-bromoethane		train	-1.32	-1.57	0.25
218 103-84-4	Acetanilide		train	-1.33	-1.46	0.13
219 110-12-3	5-Methyl-2-hexanone		train	-1.33	-1.38	0.05
220 90-00-6	o-Ethylphenol	•	train	-1.36	-1.41	0.05
221 624-24-8	Methyl_valerate		train	-1.36	-1.06	-0.30
222 108-42-9	3-Chloroaniline		train	-1.37	-1.66	0.29
223 556-88-7	Nitroguanidine		train	-1.37	-1.15	-0.22
224 122-97-4	3-Phenylpropanol		train	-1.38	-1.90	0.52
225 627-59-8	5-Methyl-2-hexanol		train	-1.38	-1.22	-0.16
226 57-44-3	Barbital		train	-1.39	-1.70	0.31
227 108-68-9	3,5-Xylenol		train	-1.40	-1.37	-0.03
228 59-46-1	Procaine		train	-1.40	-1.91	0.51
229 533-17-5	2-Chloroacetanilide		train	-1.40	-2.36	0.96
230 589-55-9	4-Heptanol		train	-1.40	-1.48	0.08
231 501-52-0	Hydrocinnamic_acid		train	-1.41	-1.92	0.52
232 110-43-0	2-Heptanone		train	-1.42	-1.71	0.29
233 366-18-7	2,2'-Bipyridine		train	-1.42	-1.23	-0.19
234 526-75-0	2,3-Xylenol		train	-1.43	-1.38	-0.05
235 111-92-2	n-Dibutylamine		train	-1.44	-1.81	0.37
236 110-02-1	Thiophene		train	-1.45	-0.74	-0.71
237 119-65-3	Isoquinoline		train	-1.45	-1.59	0.14
238 88-13-1	Thiophene-3-carboxylic_acid		train	-1.47	-1.17	-0.30
239 540-54-5 240 79-00 - 5	1-Chloropropane		train	-1.47	-0.95	-0.52
241 123-11-5	1,1,2-Trichloroethane		train	-1.48	-1.80	0.32
242 ?	p-Methoxybenzaldehyde		train	-1.49	-1.79	0.30
243 352-97-6	Bis-(2-chloroethyl)-sulfone		train	-1.50	-1.37	-0.14
244 120-72-9	Guanidinoacetic_acid Indole		train	-1.51	-0.62	-0.89
245 2370-12-9	2,2-Dimethyl-1-pentanol		train	-1.52	-1.72	0.20
246 118-92-3	2-Aminobenzoic acid		train	-1.52	-1.26	-0.26
247 76-57-3	Codeine		train	-1.52	-1.10	-0.42
248 100-46-9	Benzylamine		train	-1.52	-2.27	0.75
249 95-87-4	2,5-Xylenol		train	-1.53	-1.12	-0.41
250 553-26-4	4,4'-Bipyridine		train	-1.54	-1.36	-0.17
251 96-88-8	d,l-Mepivacaine		train	-1.54	-1.55	0.01
252 3121-79-7	4,4-Dimethyl-1-pentanol		train	-1.55	-2.74	1.19
253 65-85-0	Benzoic_acid		train	-1.55	-1.25	-0.30
254 120-83-2	2,4-Dichlorophenol		train train	-1.55	-1.14	-0.41
255 543-49-7	2-Heptanol		train	-1.55 -1.55	-2.21	0.66
256 ?	7-Methylthiopteridine	•	train	-1.55 -1.55	-1.54	-0.01
257 ?	2,4-Octadione		train	-1.56	-1.79 -1.56	0.23
258 97-53-0	Eugenol		train	-1.56		0.00
259 708-79-2	1-Methyluric_acid		train	-1.56	-1.89 -1.42	0.33
260 59-50-7	3-Methyl-4-chlorophenol		train	-1.57	-1.42 -1.85	-0.15
261 6988-21-2	Dioxacarb		train	-1.57	-2.01	0.28 0.44
262 122-85-0	4-Formylacetanilide		train	-1.58	-1.89	0.44
263 619-45-4	Methyl-4-aminobenzoate		train	-1.59	-1.57	-0.02
264 433-97-6	Trifluoro-o-toluic Acid		train	-1.60	-2.35	-0.02 0.75
265 96-09-3	Styrene_oxide		train	-1.60	-1.59	-0.01

266 78-87-5	1,2-Dichloropropane	train	-1.60	-1.66	0.06
267 6305-71-1	2,4-Dimethyl-1-pentanol	train	-1.60	-1.19	-0.41
268 101-42-8	Fenuron	train	-1.60	-1.67	0.07
269 57837-19-1	Metalaxyl	train	-1.60	-2.54	0.94
	· ·	train	-1.60	-1.27	-0.33
270 ?	6-Methyl-2,4-heptadione		-1.61	-1.27 -2.31	-0.33 0.70
271 22862-76-6	Anisomycin	train			
272 121-61-9	N-Acetylsulfanilamide	train	-1.61	-1.89	0.28
273 37764-25-3	N,N-Diallyldichloroacetamide	train	-1.62	-2.00	0.38
274 142-28-9	1,3-Dichloropropane	train	-1.62	-1.76	0.14
275 111-43-3	Dipropyl_ether	train	-1.62	-1.58	-0.04
276 39196-18-4	Thiofanox	train	-1.62	-2.29	0.66
277 120-57-0	Piperonal	train	-1.63	-1.30	-0.33
278 71-43-2	Benzene	train	-1.64	-0.79	-0.85
279 75-35-4	1,1-Dichloroethylene	train	-1.64	-0.59	-1.05
280 81-07-2	Saccharin	train	-1.64	-1.82	0.18
281 77-28-1	5-Butyl-5-ethylbarbituric_acid	train	-1.64	- 2.18	0.54
282 470-82-6	Eucalyptol	train	-1.64	-2.66	1.01
283 106-47-8	4-Chloroaniline	train	-1.66	-1.65	-0.01
284 81-07-2	1,1-Diox-1,2-benzisothiazol-3-one	train	-1.66	-2.78	1.12
285 57-53-4	Meprobamate	train	-1.67	-1.65	-0.02
286 ?	Cyclohexanol_acetate	train	-1.67	-1.67	0.00
287 121-92-6	3-Nitrobenzoic_acid	train	-1.68	-2.15	0.47
288 106-93-4	1,2-Dibromoethane	train	-1.68	-2.01	0.33
289 1918-00-9	Dicamba	train	-1.70	-2.94	1.24
290 103-69-5	N-Ethylaniline	train	-1.70	-1.37	-0.33
291 111-71-7	Heptanal	train	-1.70	-2.11	0.41
292 151-67-7	Halothane	train	-1.71	-2.23	0.52
293 77-02-1	Aprobarbital	train	-1.71	-2.03	0.32
294 625-25-2	2-Methyl-2-heptanol	train	-1.72	-1.81	0.09
295 31367-46-1	3-Methyl-2-heptanol	train	-1.72	-1.85	0.13
296 106-94-5	1-Bromopropane	train	-1.73	-1.51	-0.22
297 106-34-3	Quinhydrone	train	-1.73	-2.00	0.27
298 88-75-5	2-Nitrophenol	train	-1.74	-1.56	-0.18
299 79-34-5	1,1,2,2-Tetrachloroethane	train	-1.74	-2.38	0.64
300 70-55-3	4-Toluenesulfonamide	train	-1.74	-1.75	0.01
300 70-33-3	Ethyl_valerate	train	-1.75	-1.51	-0.24
	2-Methylthiopteridine	train	-1.76	-1.81	0.06
302 ?	•	train	-1.76	-1.03	-0.73
303 65-45-2	Salicylamide		-1.76		
304 137-58-6	Lidocaine	train		-2.52	0.76
305 110-44-1	Sorbic_acid	train	-1.77	-0.86	-0.91
306 103-85-5	1-Phenylthiourea	train	-1.77	-2.00	0.23
307 141-84-4	Rhodanine	train	-1.77	-1.69	-0.09
308 99-76-3	Methyl-4-hydroxybenzoate	train	-1.78	-1.29	-0.49
309 121-79-9	Propyl_gallate	train	-1.78	-1.51	-0.27
310 351-83-7	4-Fluoroacetanilide	train	-1.78	-1.81	0.03
311 98-95-3	Nitrobenzene	train	-1.80	-1.76	-0.04
312 462-06-6	Fluorobenzene	train	-1.80	-1.16	-0.64
313 1129-41-5	m-Tolyl_methylcarbamate	train	-1.80	-1.97	0.17
314 111-70-6	1-Heptanol	train	-1.81	-1.84	0.03
315 69-72-7	Salicylic_acid	train	-1.82	-0.97	-0.85
316 554-57-4	Methazolamide	train	-1.83	-1.39	-0.44
317 93-55-0	Propiophenone	train	-1.83	-2.35	0.52
318 77-06-5	Gibberellic_acid	train	-1.84	-2.56	0.72
319 142-96-1	Dibutyl_ether	train	-1.85	-2.73	0.88
320 100-66-3	Anisole	train	-1.85	-1.33	-0.52
321 99-66-1	Valproic_acid	train	-1.86	-1.68	-0.18
322 591-24-2	3-Methylcyclohexanone	train	-1.87	-1.04	-0.84

323 467-98-1	Thebainone A	train	-1.87	-2.52	0.64
324 57-42-1	Meperidine	train	-1.89	-2.85	0.97
325 90-39-1	Sparteine	train	-1.89	-1.56	-0.33
326 628-63-7	Amyl_acetate	train	-1.89	-1.65	-0.24
327 569-31-3	Meconin	train	-1.89	-2.05	0.16
328 123-99-9	Azelaic_acid	train	-1.89	-1.50	-0.40
329 124-48-1	Chlorodibromomethane	train	-1.90	-1.81	-0.09
330 101-31-5	Hyoscyamine	train	-1.91	-2.40	0.50
331 2623-33-8	p-Acetoxy-acetanilide	train	-1.91	-2.09	0.18
332 75-25-2	Bromoform	train	-1.91	-2.11	0.20
333 620-71-3	Propionanilide	train	-1.92	-1.84	-0.08
334 105-66-8	Propyl_butyrate	train	-1.92	-1.48	-0.44
335 121-69-7	N,N-Dimethylaniline	train	-1.92	-1.09	-0.83
336 123-92-2	Isoamyl_acetate	train	-1.92	-1.29	-0.63
337 ?	n-Hexyl_carbamate	train	-1.92	-1.81	-0.11
338 519-05-1	Opianic_acid	train	-1.92	-1.83	-0.10
339 492-70-6	Hydrobenzoin	train	-1.93	-2.61	0.67
340 65-86-1	Orotic_acid	train	-1.93	-1.27	-0.67
341 94-19-9	Sulfaethidole	train	-1.94	-3.11	1.17
342 93-37-8	2,7-Dimethylquinoline	train	-1.94	-2.35	0.40
343 23103-98-2	Pirimicarb	train	-1.95	-1.97	0.03
344 91-23-6	2-Nitroanisole	train	-1.96	-2.15	0.19
345 78-86-4	2-Chlorobutane	train	-1.96	-1.40	-0.56
346 88-74-4	2-Nitroaniline	train	-1.96	-1.70	-0.26
347 104-98-3	Urocanic_acid	train	- 1.96	-1.05	-0.92
348 628-41-1	1,4-Cyclohexadiene	train	-1.97	-2.22	0.25
349 38304-91-5	Minoxidil	train	-1.98	-1.91	-0.07
350 1125-78-6	5,6,7,8-Tetrahydro-2-naphthol	train	-1.99	-2.31	0.32
351 71-55-6	1,1,1-Trichloroethane	train	-2.00	-1.86	-0.14
352 88-19-7	2-Toluenesulfonamide	train	-2.02	-1.74	-0.28
353 109-69-3	1-Chlorobutane	train	-2.03	-1.64	-0.39
354 111-13-7	2-Octanone	train	-2.05	-2.34	0.29
355 114-26-1	Propoxur	train	-2.05	-2.29	0.24
356 968-81-0	Acetohexamide	train	-2.06	-3.33	1.28
357 492-38-6	Atropic_acid	train	-2.06	-1.68	-0.37
358 99-49-0	L-Carvone	train	-2.06	-1.57	-0.49
359 118-90-1	o-Toluic_acid	train	-2.06	-1.57	-0.49
360 486-64-6	Vasicinone	train	-2.07	-1.64	-0.42
361 87-51-4	Indole-3-acetic_acid	train	-2.07	-1.36	-0.71
362 499-75-2	Carvacrol	train	-2.08	-2.38	0.30
363 87-47-8	Pyrolan	train	-2.09	-2.40	0.31
364 537-92-8	3-Methylacetanilide	train	-2.09	-1.86	-0.23
365 75-30-9	2-Iodopropane	train	-2.09	-2.06	-0.03
366 591-93-5	1,4-Pentadiene	train	-2.09	-1.80	-0.29
367 123-96-6	2-Octanol	train	-2.09	-2.14	0.05
368 357-57-3	Brucine	train	-2.09	-2.05	-0.04
369 15258-73-8	2,6-Dichlorobenzyl_alcohol	train	-2.10	-2.55	0.45
370 104-76-7	2-Ethyl-1-hexanol	train	-2.11	-2.09	-0.02
371 88-99-3	o-Phthalic_acid	train	-2.11	-1.64	-0.47
372 73-24-5	Adenine	train	-2.12	-0.57	-1.54
373 51-55-8	Atropine This when all	train	-2.12	-2.40	0.28
374 108-98-5	Thiophenol	train	-2.12	-2.25	0.13
375 533-74-4	Dazomet Talvia anid	train	-2.13	-1.74	-0.39
376 99-04-7	m-Toluic_acid	train	-2.14	-1.58	-0.56
377 59-31 - 4	2-(1H)Quinolinone	train	-2.14	-1.61	-0.53
378 544-25-2 379 30970 48 7	Cycloheptatriene	train	-2.15	-2.26	0.11
379 30979-48-7	Isocarbamid	train	-2.15	-1.42	-0.74

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380 580-16-5	6-Hydroxyquinoline	train	-2.16	-1.31	-0.85
381 614-61-9	2-Chlorophenoxyacetic_acid	train	-2.16	-2.14	-0.02
382 52-31-3	Cyclobarbital	train	-2.17	-2.32	0.15
383 150-69-6	Dulcin	train	-2.17	-1.83	-0.35
384 115-43-5	Phenallymal	train	-2.18	-2.94	0.76
385 339-43-5	Carbutamide	train	-2.18	-2.62	0.44
386 630-20-6	1,1,1,2-Tetrachloroethane	train	-2.18	-2.39	0.21
387 6236-05-1	Nifuroxime	train	-2.19	-2.57	0.38
388 99-09-2	3-Nitroaniline	train	-2.19	-1.65	-0.54
389 76-76-6	Probarbital	train	-2.21	-1.93	-0.28
390 108-88-3	Toluene	train	-2.21	-1.48	-0.73
391 76-93-7	Benzilic_acid	train	-2.21	-2.79	0.58
392 55-63-0	Nitroglycerin	train	-2.22	-2.44	0.22
393 90-15-3	1-Naphthol	train	-2.22	-2.41	0.19
394 89-83-8	Thymol	train	-2.22	-2.37	0.15
395 76466-16-5	DL-2-(2-Chlorophenoxy)propionic_acid	train	-2.22	-2.53	0.31
396 50-11-3	Metharbital	train	-2.23	-1.65	-0.58
397 94-74-6	(4-Chloro-2-methylphenoxy)acetic_acid	train	-2.23	-2.47	0.24
398 515-64-0	Sulfisomidine	train	-2.24	-2.87	0.63
399 614-80-2	2-Hydroxyacetanilide	train	-2.24	-1.29	-0.95
400 5221-53-4	Dimethirimol	train	-2.24	-2.14	-0.10
401 141-90-2	2-Thiouracil	train	-2.26	-1.92	-0.34
402 135-19-3	2-Naphthol	train	-2.28	-2.50	0.22
403 480-68-2 404 107-08-4	5-Nitrobarbituric acid	train	-2.28	-2.13	-0.16
405 124-07-2	1-Iodopropane	train	-2.29	-2.43	0.14
406 115-90-2	Caprylic_acid	train	-2.30	-1.98	-0.32
407 2367-82-0	Fensulfothion	train	-2.30	-2.31	0.01
408 56-23-5	1,2,3,5-Tetrafluorobenzene Tetrachloromethane	train	-2.31	-2.14	-0.17
409 93-89-0		train	-2.31	-2.01	-0.30
410 526-08-9	Ethyl_benzoate Sulfaphenazole	train	-2.32	-2.31	-0.01
411 507-70-0	Borneol	train	-2.32	-3.22	0.90
412 94-12-2	Risocaine	train	-2.32	-2.05	-0.27
413 537-47-3	4-Phenylsemicarbazide	train	-2.33	-2.39	0.06
414 119-36-8	Methyl salicylate	train	-2.33	-1.50	-0.84
415 88-06-2	2,4,6-Trichlorophenol	train	-2.34	-1.32	-1.01
416 77-21-4	Glutethimide	train	-2.34	-2.95	0.61
417 579-66-8	2,6-Diethylaniline	train	-2.34	-3.12	0.78
418 84-66-2	Diethyl_phthalate	train	-2.35	-3.00	0.66
419 120-47-8	Ethyl-p-hydroxybenzoate	train	-2.35	-2.96	0.61
420 124-13-0	Octanal	train train	-2.35	-1.62	-0.73
421 693-02-7	1-Hexyne	train	-2.36	-2.72	0.36
422 2163-69-1	Cycluron	train	-2.36 -2.36	-2.85	0.49
423 ?	2-Mercaptopteridine	train	-2.36	-1.90	-0.46
424 ?	4-Methylthiopteridine	train	-2.36	-2.72	0.36
425 62-44-2	Phenacetin	train	-2.30 -2.37	-1.78 -2.07	-0.59
426 109-65-9	1-Bromobutane	train	-2.37	-2.21	-0.30
427 108-90-7	Chlorobenzene	train	-2.38	-2.21 -1.95	-0.16
428 96-12-8	1,2-Dibromo-3-chloropropane	train	-2.38	-2.81	-0.43 0.43
429 91-15-6	Phthalonitrile	train	-2.38	-2.69	0.43
430 315-30-0	Allopurinol	train	-2.38	-0.65	-1.73
431 100-44-7	alfa-Chlorotoluene	train	-2.39	-2.56	-1./3 0.17
432 90-43-7	2-Phenylphenol	train	-2.39	-3.19	0.17
433 100-68-5	Thioanisole	train	-2.39	-2.46	0.07
434 541-33-3	1,1-Dichlorobutane	train	-2.40	-2.31	-0.09
435 144-82-1	Sulfamethiazole	train	-2.41	-2.90	0.49
436 100-17-4	4-Nitroanisole	train'	-2.41	-2.11	0.47

437 121-98-2	Methyl-4-methoxybenzoate	train	-2.41	-2.12	-0.29
438 83-34-1	3-Methylindole	train	-2.41	-2.12 -2.10	-0.29
439 56-04-2	Methylthiouracil	train	-2.42 -2.43	-2.10 -2.21	
440 78-77-3	1-Bromo-2-methylpropane		-2.43 -2.43		-0.21
		train		-1.90	-0.53
441 72-14-0	Sulfathiozole	train	-2.43	-2.43	0.00
442 5259-88-1	Oxycarboxin	train	-2.43	-2.52	0.09
443 99-08-1	3-Nitrotoluene	train	-2.44	-2.22	-0.22
444 729-99-7	Sulfamoxole	train	-2.44	-2.85	0.41
445 636-26-0	5-Methyl-2-thiouracil	train	-2.45	-2.21	-0.23
446 120-36-5	Dichlorprop	train	-2.45	-3.19	0.73
447 133-90-4	Chloramben	train	-2.47	-2.61	0.14
448 5902-51-2	Terbacil	train	-2.48	-2.24	-0.24
449 140-10-3	Cinnamic_acid	train	-2.48	-2.12	-0.36
450 1918-16-7	Propachlor	train	-2.48	-2.83	0.35
451 94-75-7	2,4-D	train	-2.51	-2.80	0.28
452 76-74-4	Pentobarbital	train	-2.52	-2.40	-0.12
453 127-33-3	Demeclocycline	train	-2.52	-3.22	0.69
454 2460-49-3	4,5-Dichloroquiaiacol	train	-2.53	-2.50	-0.03
455 109-68-2	Trans-2-pentene	train	-2.54	-2.79	0.25
456 352-11-4	p-Fluorobenzyl_chloride	train	-2.54	-2.77	0.23
457 578-67-6	5-Hydroxyquinoline	train	-2.54	-1.31	-1.23
458 3772-76-7	Sulfamethomidine	train	-2.54	-2.95	0.41
459 93-65-2	Mecoprop	train	-2.55		
460 24691-76-7				-2.86	0.30
	Pyracarbolid	train	-2.56	-2.52	-0.04
461 57-43-2	Amobarbital	train	-2.57	-2.38	-0.19
462 651-06-9	Sulfameter	train	-2.58	-2.78	0.20
463 821-55-6	2-Nonanone	train	-2.58	-2.95	0.37
464 110-83-8	Cyclohexene	train	-2.59	-2.70	0.11
465 535-80-8	m-Chlorobenzoic_acid	train	-2.59	-2.03	-0.56
466 872-55-9	2-Ethylthiophene	train	-2.59	-2.10	-0.49
467 12771-68-5	Ancymidol	train	-2.60	-2.45	-0.15
468 76-01-7	Pentachloroethane	train	-2.60	-3.01	0.41
469 91-75-8	Antazoline	train	-2.60	-3.14	0.54
470 3813-05-6	Benazolin	train	-2.61	-2.71	0.10
471 ?	n-Heptyl_carbamate	train	-2.62	-2.34	-0.28
472 723-46-6	Sulfamethoxazole	train	-2.62	-2.69	0.07
473 58-93-5	Hydrochlorthiazide	train	-2.62	-2.56	-0.06
474 70-69-9	p-Aminopropiophenone	train	-2.63	-1.99	-0.64
475 625-29-6	2-Chloropentane	train	-2.63	-2.08	-0.55
476 87-33-2	Isosorbide dinitrate	train	-2.63	-2.05	-0.59
477 91-80-5	Methapyrilene	train	-2.64	-2.48	-0.16
478 287-92-3	Cyclopentane	train	-2.64	-2.50	-0.14
479 91-81-6	Tripelenamine	train	-2.64	-2.53	-0.14
480 86-87-3	1-Naphthaceneacetic_acid	train	-2.65	-3.32	0.67
481 592-42-7	1,5-Hexadiene	train	-2.68		
482 109-67-1	1-Pentene			-2.31	-0.37
		train	-2.68	-2.49	-0.19
483 230-46-6	1,7-Phenantroline	train	-2.68	-2.99	0.31
484 25057-89-0	Bentazon	train	-2.68	-2.36	-0.32
485 104-04-1	4-Nitroacetanilide	train	-2.69	-2.28	-0.41
486 549-36-5	2,3-Dichloro-2-methylbutane	train	-2.69	-2.76	0.07
487 7581-97-7	2,3-Dichlorobutane	train	-2.70	-2.19	-0.51
488 92-87-5	p-Benzidine	train	-2.70	-3.34	0.64
489 2432-99-7	11-Aminoundecanoic_acid	train	-2.70	-3.02	0.32
490 106-30-9	Ethyl_heptylate	train	-2.71	-2.66	-0.05
491 94-23-5	Parethoxycaine	train	-2.71	-2.37	-0.35
492 94-26-8	Butyl-p-hydroxybenzoate	train	-2.72	-2.46	-0.26
493 51218-45-2	Metolachlor	train	-2.73	-3.67	0.94

494 543-59-9		. ago .o				
	494 543-59-9	1-Chloropentane	train	-2.73	-2.31	-0.42
497 112-05-0 Pelargonic_acid train 2-7.5 2-2.48 -0.26 498 1918-02-1 Clicioram train 2-7.76 -3.43 0.68 499 130-95-0 Quinine train 2-7.76 -3.46 0.71 500 ? 4-Mercaptopteridine train 2-7.78 -3.66 0.89 501 229-87-8 Phenanthridine train -2.80 -2.36 0.44 503 95-47-6 o-Xylene train -2.81 -3.17 0.36 505 80-8-0 Dapsone train -2.82 -2.21 -0.61 507 20354-26-1 Methazole train -2.82 -2.21 -0.61 508 4360-12-7 Aylmaline train -2.82 -2.21 -0.71 509 539-03-7 4-Chloroacetanilide train -2.84 -2.32 -0.52 510 127-79-7 Sulfamerazine train -2.85 -2.69 -0.16 513 64-25-0 Doxycycline train -2.86 -0.01 514 16	495 88-67-5	o-Iodobenzoic_acid	train	-2.73	-2.61	-0.12
1988 1918	496 56-29-1	Hexabarital	train	-2.74	-2.35	-0.39
498 *1918-02-1 Pickloram train -2.75 -3.46 0.71 500 ? Quinine train -2.76 -3.46 0.71 500 ? 4-Mercaptopteridine train -2.77 -2.69 -0.08 501 229-87-8 Phenanthridine train -2.78 -3.66 0.89 502 88-04-0 4-Chloro-3,3-dimethylphenol train -2.80 -2.23 -0.57 503 80-08-0 Dapsone train -2.81 -3.17 0.36 505 80-08-0 Dapsone train -2.82 -2.21 -0.61 506 108-38-3 m-Xylene train -2.82 -2.21 -0.61 507 20354-26-1 Methazole train -2.82 -2.21 -0.51 510 127-79-7 Ajmaline train -2.82 -2.12 -0.71 511 16-02-4 3,3-Diiodotyrosine train -2.86 -0.52 512 12 738-70-5 Trimethoptim train -2.87 -2.66 -0.01 513 56-2	497 112-05-0	Pelargonic_acid	train	-2.75	-2.48	-0.26
Section Sect	498 *1918-02-1	Picloram	train	-2.75	-3.43	
500 ? 4-Mercaptopteridine train 2.78 -3.66 0.89 501 229-87-8 Phenanthridine train -2.80 -2.36 0.44 502 88-04-0 4-Chloro-3,5-dimethylphenol train -2.80 -2.23 0.57 504 22994-88-0 Benzindazole train -2.81 -3.17 0.36 505 80-08-0 Dapsone train -2.82 -2.70 0.61 506 108-38-3 m-Xylene train -2.82 -2.21 -0.61 507 20354-26-1 Methazole train -2.82 -2.21 -0.61 508 4360-12-7 Almaline train -2.85 -2.69 -0.52 510 127-79-7 Sulfamerazine train -2.85 -2.69 -0.52 511 6-02-4 3.5-Diiodotyrosine train -2.85 -2.69 -0.16 512 738-70-5 Trimethoprim train -2.86 -3.09 0.23 514 1698-60-8 Pyrazon train -2.86 -3.09 0.23 <	499 130-95-0	Quinine	train	-2.76		0.71
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528 709-98-8 Propanil train -3.00 -3.26 0.26 529 509-86-4 Heptabarbital train -3.00 -2.53 -0.47 530 143-08-8 1-Nonanol train -3.01 -3.00 -0.01 531 28805-78-9 Isonoruron train -3.01 -1.99 -1.02 532 628-71-7 1-Heptyne train -3.01 -3.42 0.41 533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18		•	train		- 3.99	1.01
529 509-86-4 Heptabarbital train -3.00 -2.53 -0.47 530 143-08-8 1-Nonanol train -3.01 -3.00 -0.01 531 28805-78-9 Isonoruron train -3.01 -1.99 -1.02 532 628-71-7 1-Heptyne train -3.01 -3.42 0.41 533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 <		• =				0.30
530 143-08-8 1-Nonanol train -3.01 -3.00 -0.01 531 28805-78-9 Isonoruron train -3.01 -1.99 -1.02 532 628-71-7 1-Heptyne train -3.01 -3.42 0.41 533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.08 -2.45 -0.63					-3.26	0.26
531 28805-78-9 Isonoruron train -3.01 -1.99 -1.02 532 628-71-7 1-Heptyne train -3.01 -3.42 0.41 533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.07 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.09 -2.45 -0.63 542 480-16-0 Morin train -3.09 -2.84 -0.25 <td></td> <td>-</td> <td></td> <td></td> <td>-2.53</td> <td>-0.47</td>		-			-2.53	-0.47
532 628-71-7 1-Heptyne train -3.01 -3.42 0.41 533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.09 -3.44 0.35 543 118-10-5 Cinchonine train -3.09 -2.84 -0.25			train	-3.01	-3.00	-0.01
533 23947-60-6 Ethirimol train -3.02 -2.42 -0.60 534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.11 -3.00 -0.11			train	-3.01	-1.99	-1.02
534 91-66-7 N,N-Diethylaniline train -3.03 -1.92 -1.11 535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.11 -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.39			train	-3.01	-3.42	0.41
535 834-12-8 Ametryn train -3.04 -3.49 0.45 536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.12 -3.08 -0.03 <td></td> <td></td> <td>train</td> <td>-3.02</td> <td>-2.42</td> <td>-0.60</td>			train	-3.02	-2.42	-0.60
536 53648-05-8 Ibuproxam train -3.04 -3.18 0.13 537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16		N,N-Diethylaniline	train	-3.03	-1.92	-1.11
537 3149-00-6 Phenbutamide train -3.05 -2.75 -0.30 538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.77 -0.35 <td></td> <td>•</td> <td>train</td> <td>-3.04</td> <td>-3.49</td> <td>0.45</td>		•	train	-3.04	-3.49	0.45
538 58-94-6 Chlorothiazide train -3.05 -2.82 -0.23 539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.77 -0.35 560 754-8 Tetracycline train -3.12 -2.77 -0.35		-	train	-3.04	-3.18	0.13
539 95-50-1 1,2-Dichlorobenzene train -3.05 -3.00 -0.05 540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		•	train	-3.05	-2.75	-0.30
540 110-53-2 1-Bromopentane train -3.07 -2.89 -0.18 541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		Chlorothiazide	train	-3.05	-2.82	-0.23
541 485-71-2 Cinchonidine train -3.07 -3.44 0.37 542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		1,2-Dichlorobenzene	train	-3.05	-3.00	-0.05
542 480-16-0 Morin train -3.08 -2.45 -0.63 543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		1-Bromopentane	train	-3.07	-2.89	-0.18
543 118-10-5 Cinchonine train -3.09 -3.44 0.35 544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35			train	-3.07	-3.44	0.37
544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		·	train	-3.08	-2.45	-0.63
544 481-06-1 Santonin train -3.09 -2.84 -0.25 545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		Cinchonine	train	-3.09	-3.44	0.35
545 622-96-8 1-Ethyl-4-methylbenzene train -3.11 -3.00 -0.11 546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		Santonin	train	-3.09	-2.84	
546 53-06-5 Cortisone train -3.11 -3.39 0.28 547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		1-Ethyl-4-methylbenzene	train	-3.11	-3.00	
547 102-82-9 Tributylamine train -3.12 -3.08 -0.03 548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35	546 53-06-5	Cortisone	train	-3.11		
548 544-10-5 1-Chlorohexane train -3.12 -2.96 -0.16 549 60-54-8 Tetracycline train -3.12 -2.77 -0.35		Tributylamine	train	-3.12		*
549 60-54-8 Tetracycline train -3.12 -2.77 -0.35	548 544-10-5	1-Chlorohexane	train			
550 TC 14 O 10 TC 11 O						
	550 76-14-2	1,2-Dichlorotetrafluoroethane	train			

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551 104-46-1	Anethole	train	-3.13	-3.28	0.15
552 131-17-9	Diallyl_phthalate	train	-3.13	-3.04	-0.09
553 352-34-1	1-Fluoro-4-iodobenzene	train	-3.13	-3.25	0.12
554 128-62-1	Noscapine	train	-3.14	-2.91	-0.23
555 79-57-2	Oxytetracycline	train	-3.14	-2.54	-0.60
556 558-13-4	Tetrabromomethane	train	-3.14	-2.92	-0.22
557 5234-68-4	Carboxin	train	-3.14	-2.68	-0.46
558 21725-46-2	Cyanazine	train	-3.15	-4.30	1.15
559 118-55-8	Phenyl_salicylate	train	-3.15	-2.81	-0.34
560 102-07-8	Carbanilide	train	-3.15	-2.98	-0.17
561 364-62-5	Metoclopramide	train	-3.18	-2.62	-0.56
562 149-30-4	2-Mercaptobenzothiazole	train	-3.18	-3.06	-0.12
563 109-66-0	n-Pentane	train	-3.18	-3.28	0.10
564 526-73-8	1,2,3-Trimethylbenzene	train	-3.20	-2.98	-0.22
565 108-37-2	1-Bromo-3-chlorobenzene	train	-3.21	-3.29	0.08
566 611-14-3	1-Ethyl-2-methylbenzene	train	-3.21	-3.01	-0.20
567 117-34-0	Diphenylacetic_acid	train	-3.22	-3.63	0.41
568 20244-70-6	1,2-Diiodoethylene	train	-3.22	-3.09	-0.13
569 592-41-6	1-Hexene	train	-3.23	-3.06	-0.17
570 53780-34-0	Mefluidide	train	-3.24	-3.40	0.16
571 95-76-1	3,4-Dichloroaniline	train	-3.24	-2.61	-0.63
572 622-50-4	4-Iodoacetanilide	train	-3.25	-2.90	-0.35
573 15972-60-8	Alachlor	train	-3.26	- 3.59	0.33
574 13110-37-7	Pentyl-4-aminobenzoate	train	-3.26	- 3.39	0.13
575 7286-84-2	Chloramben_methyl_ester	train	-3.26	-3.19	-0.08
576 618-51-9	m-Iodobenzoic_acid	train	-3.27	-2.66	-0.61
577 2188-67-2	Naepaine	train	-3.27	-3.03	-0.24
578 591-49-1	1-Methylcyclohexene	train	-3.27	-3.13	-0.14
579 98-82-8	Isopropylbenzene	train	-3.27	-2.87	-0.40
580 80-35-3 581 63-25-2	Sulfamethoxypyridazine	train	-3.28	-2.78	-0.50
582 96-37-7	Carbaryl Mathylauslanantana	train	-3.28	-3.33	0.05
583 24691-80-3	Methylcyclopentane Fenfuram	train	-3.30	-3.16	-0.14
584 133-91-5	3,5-Diiodosalicylic acid	train	-3.30	-3.25	-0.06
585 74-11-3	p-Chlorobenzoic acid	train	-3.31	-2.98	-0.32
586 693-54-9	2-Decanone	train	-3.31	-2.02	-1.29
587 95-63-6	1,2,4-Trimethylbenzene	train	-3.31	-3.53	0.22
588 57-24-9	Strychnine	train	-3.31	-2.96	-0.35
589 1689-84-5	Bromoxynil	train	-3.32	-2.34	0.98
590 5131-24-8	Ditalimfos	train train	-3.33	-3.01	-0.32
591 85-02-9	Benzo(f)quinoline		-3.35	-3.93	0.58
592 76-75-5	Thiopental	train	-3.36	-3.71	0.35
593 56-54-2	Quinidine	train train	-3.36	-3.42 2.52	0.06
594 81-25-4	Cholic_acid	train	-3.37 -3.37	-3.53 2.04	0.16
595 389-08-2	Nalidixic_acid	train	-3.37 -3.37	-3.94 -2.47	0.57
596 103-65-1	n-Propylbenzene	train	-3.37	-2.47	-0.90
597 76674-21-0	Flutriafol	train	-3.37	-3.72	-0.33 0.35
598 95-06-7	Sulfallate	train	-3.39	-3.72	-0.01
599 111-11-5	Methyl_caprylate	train	-3.39	-2.83	-0.01 -0.56
600 64-77-7	Tolbutamide	train	-3.39	-2.89	-0.51
601 1668-19-5	Doxepin	train	-3.40	-4.38	0.98
602 112-38-9	Undecylenic_acid	train	-3.40	-2.90	-0.50
603 108-67-8	1,3,5-Trimethylbenzene	train	-3.40	-2.95	-0.30
604 26225-79-6	Ethofumesate	train	-3.42	-2.98	-0.44
605 127-31-1	Fludrocortisone	train	-3.43	-3.47	0.04
606 2164-17-2	Fluometuron	train	-3.43	-2.78	-0.65
607 334-48-5	Caprinic_acid	train	-3.44	-2.97	-0.47

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608 77-27-0	Thiamylal		train	-3.46	-3.41	-0.05
609 136-60-7	Butyl_benzoate		train	-3.48	-3.42	-0.06
610 92-69-3	p-Phenylphenol		train	-3.48	-3.34	-0.14
611 382-45-6	Adrenosterone		train	-3.48	-3.76	0.27
612 583-53-9	1,2-Dibromobenzene		train	-3.50	-3.70	0.20
613 122-39-4	Diphenylamine		train	-3.51	-2.78	-0.73
614 68-35-9	Sulfadiazine		train	-3.51	-2.48	-1.03
615 291-64-5	Cycloheptane		train	-3.52	-3.80	0.28
616 330-55-2	Linuron		train	-3.52	-3.10	-0.42
617 591-17-3	m-Bromotoluene		train	-3.52	-3.10	-0.42
618 95-49-8	o-Chlorotoluene		train	-3.52	-2.68	-0.84
619 86-57-7	1-Nitronaphthalene		train	-3.54	-3.55	0.01
620 75-83-2	2,2-Dimethylbutane		train	-3.55	-3.69	0.14
621 15299-99-7	Napropamide		train	-3.57	-4.05	0.48
622 80-74-0	Acetyl_sulfisoxazole		train	-3.59	-3.45	-0.14
623 120-82-1	1,2,4-Trichlorobenzene		train	-3.59	-3.82	0.23
624 87-17-2	Salicylanilide		train	-3.59	-2.61	-0.98
625 73-48-3	Bendroflumethiazide		train	-3.59	-3.80	0.21
626 91-20-3	Naphthalene	÷	train	-3.60	-3.46	-0.14
627 846-49-1	Lorazepam		train	-3.60	-4.00	0.40
628 1689-83-4	Ioxynil	•	train	-3.61	-3.92	0.40
629 43121-43-3	Triadimefon		train	-3.61	-3.47	-0.14
630 112-30-1	1-Decanol		train	-3.63	-3.54	
631 106-39-8	1-Bromo-4-chlorobenzene		train	-3.63	-3.34 -3.29	-0.09
632 50-02-2	Dexamethasone		train	-3.64	-3.29 -3.74	-0.34
633 474-25-9	Chenodeoxycholic_acid		train	-3.64 -3.64		0.10
634 50-47-5	Desipramine		train		-4.45 4.12	0.81
635 629-05-0	1-Octyne			-3.66	-4.12	0.47
636 67-72-1	Hexachloroethane		train	-3.66	-3.98	0.32
637 94-82-6	2,4-DB		train	-3.67	-3.57	-0.10
638 83-88-5	Riboflavin		train	-3.67	-3.31	-0.36
639 1156-19-0	Tolazamide		train	-3.68	-3.50	-0.18
640 124-94-7	Triamcinolone		train	-3.68	-3.02	-0.66
641 63-05-8	Androstenedione		train	-3.69	-3.28	-0.41
642 116-44-9	Sulfapyrazine		train	-3.69	- 4.39	0.70
643 22071-15-4	Ketoprofen		train	-3.70	-2.51	-1.19
644 56030-54-7	Sufentanil		train	-3.70	-3.94	0.24
645 129-20-4	Oxyphenbutazone		train	-3.71	-4.02	0.31
646 107-83-5	2-Methylpentane		train	-3.73	-3.26	-0.47
647 105-05-5	1,4-Diethylbenzene		train	-3.74	-3.66	-0.08
648 86-30-6			train	-3.75	-3.76	0.01
649 14437-17-3	Diphenylnitrosamine		train	-3.75	-3.23	-0.52
650 91-57-6	Chlorfenprop-methyl		train	-3.77	-4.28	0.51
651 17560-51-9	2-Methylnaphthalene Metolazone		train	-3.77	-4.06	0.29
652 14293-44-8			train	-3.78	-3.52	-0.26
653 2011-67-8	Xipamide Nimetazepam		train	-3.79	-3.38	-0.41
654 452-35-7	Ethoxyzolamide		train	-3.80	-3.79	-0.01
655 50-33-9	·		train	-3.81	-2.83	-0.98
656 111-25-1	Phenylbutazone 1-Bromohexane		train	-3.81	-3.85	0.04
657 83-49-8			train	-3.81	-3.54	-0.27
658 3772-43-8	Hyodeoxycholic_acid Stadacaine		train	-3.82	-4.45	0.63
659 135-98-8			train	-3.84	-3.14	-0.70
660 90-13-1	2-Butylbenzene	•	train	-3.89	-3.64	-0.25
661 013476-55-6	1-Chloronaphthalene		train	-3.93	-4.31	0.38
662 97-23-4	Hexyl-4-aminobenzoate		train	-3.95	-3.91	-0.04
663 208-96-8	Dichlorphen Acenaphthylone		train	-3.95	-3.49	-0.46
664 53-16-7	Acenaphthylene		train	-3.96	-4.26	0.30
∪U- JJ-1U-/	Estrone		train	-3.96	-4.61	0.65

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665 3248-05-3	4,7-Dimethyl-1,10-phenanthroline	train	-3.97	-3.69	-0.28
666 2622-26-6	Pericyazine	train	-3.98	-4.05	0.07
667 15687 - 27-1	Ibuprofen	train	-3.99	-3.58	-0.41
668 886-50-0	Terbutryne	train	-4.00	-3.77	-0.23
669 138-86-3	D-Limonene	train	-4.00	-3.84	-0.16
670 2539-17-5	Tetrachloroguaiacol	train	-4.02	-3.94	-0.08
671 27314-13-2	Norflurazon	train	-4.04	-4.36	0.32
672 1912-26-1	Trietazine	train	-4.06	-3.62	-0.44
673 2303-16-4	Diallate	train	-4.08	-3.10	-0.98
674 28911-01-5	Triazolam	train	-4.08	-4.18	0.10
675 110-38-3	Ethyl_caprinate	train .	-4.10	-4.25	0.15
676 426-13-1	Fluoromethasone	train	-4.10	-4.02	-0.08
677 83-26-1	Pindone	train	-4.11	-3.58	-0.53
678 1982-49-6	Siduron	train	-4.11	-3.28	-0.84
679 538-93-2	Isobutylbenzene	train	-4.12	-3.59	-0.53
680 53-43-0	Prasterone	train	-4.12	-4.02	-0.11
681 571-58-4	1,4-Dimethylnaphthalene	train	-4.14	-4.66	0.52
682 91-58-7	2-Chloronaphthalene	train	-4.14	-4.30	0.16
683 2049-95-8	t-Amylbenzene	train	-4.15	-4.41	0.26
684 69-23-8	Fluphenazine	train	-4.15	-4.40	0.25
685 14214 - 32-5	Difenoxuron	train	- 4.16	-3.07	-1.08
686 481-29-8	Epiandrosterone	train	-4.16	-4.41	0.25
687 41483-43-6	Bupirimate	train	-4.16	-3.46	-0.70
688 22204-53-1	Naprosyn	train	-4.16	-3.83	-0.33
689 58-39-9	Perphenazine	train	-4.16	-4.04	-0.12
690 1127 - 76-0	1-Ethylnaphthalene	train	-4.17	-4.69	0.52
691 101-81-5	Diphenylmethane	train	-4.17	-4.30	0.13
692 2464-37-1	Chlorflurecol-methyl	train	-4.18	-3.62	-0.56
693 50-49-7	Imipramine	train	-4.19	-4.04	-0.15
694 26644-46-2	Triforine	train	-4.19	-4.47	0.28
695 23184-66-9	Butachlor	train	-4.19	-4.48	0.29
696 741-58-2	Bensulide	train	-4.20	-4.36	0.16
697 15310-01-7	Benodanil	train	-4 .21	-4.36	0.16
698 664-95-9	Tolcyclamide	train	-4.21	-3.25	-0.96
699 60-99-1	Methotrimeprazine	train	-4.22	-3.92	-0.29
700 578-06-3	1-Aminoacridine	train	-4.22	-3.24	-0.98
701 298-04-4	Disulfoton	train	-4.23	-4.35	0.12
702 1194-65-6	2,6-Dichlorobenzonitrile	train	-4.24	-3.74	-0.50
703 3452-09-3	1-Nonyne	train	-4.24	-4 .51	0.27
704 2655-19-8	Butacarb	train	-4.24	-4.30	0.06
705 1678-91-7	Ethylcyclohexane	train	-4.25	-4.38	0.13
706 108-08-7	2,4-Dimethylpentane	train	-4.26	-4.04	-0.22
707 27195-67-1	cis-1,2-Dimethylcyclohexane	train	-4.27	-4.30	0.02
708 575-41-7	1,3-Dimethylnaphthalene	train	-4.29	-4.65	0.36
709 50-04-4	Hydrocortisone_acetate	train	-4.30	-4.06	-0.24
710 1002-84-2	Pentadecanoic_acid	train	-4.31	-5.04	0.74
711 484-12-8	Osthole	train	-4.31	-4.04	-0.27
712 92-52 - 4 713 6876-23-9	Biphenyl	train	-4.31	-4.38	0.07
714 90-11-9	trans-1,2-Dimethylcyclohexane	train	-4.33	-4.30	-0.04
714 90-11-9	1-Bromonapthtalene	train	-4.35	-4.53	0.18
716 56-53-1	Hyocholic_acid DES	train	-4.35	-4.03	-0.32
717 530-78-9	Flufenamic_acid	train	-4.35	-3.83	-0.52
717 530-78-9	-	train	-4.36	-4.11	-0.25
718 32-21-1	Prednisolone_acetate Barbane	train	-4.37	-3.85	-0.52
720 58-38-8	Prochlorperazine	train	-4.37	-3.51	-0.86
721 580-13-2	2-Bromonaphthalene	train	-4.40	-4.52	0.12
	2 Diomonaphulaielle	train	-4.40	-4.52	0.12

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722 84-74-2	Dibutyl_phthalate	train	-4.40	-4.64	0.24
723 53-41-8	Androsterone	train	-4.40	-4.41	0.01
724 57-83-0	Progesterone	train	-4.43	-5.06	0.63
725 139-40-2	Propazine	train	-4.43	-3.93	-0.50
726 59756-60-4	Fluridone	train	-4.44	-4.97	0.53
727 111 - 66-0	1-Octene	train	-4.44	-4.16	-0.28
728 103-33-3	Azobenzene	train	-4.45	-4.25	-0.20
729 853-23-6	5,6-Dehydroisoandrosterone_acetate	train	-4.46	-4.96	0.50
730 3380-34-5	Triclosan	train	-4.46	-4.53	0.07
731 589-90-2	1,4-Dimethylcyclohexane	train	-4.47	-4.28	-0.18
732 5104-49-4	Flurbiprofen	train	-4.49	-4.41	-0.08
733 615-54-3	1,2,4-Tribromobenzene	train	-4.50	-4.72	0.22
734 319 - 86-8	delta-Hexachlorocyclohexane	train	-4.51	-4.65	0.14
735 142-82-5	n-Heptane	train	-4.53	-4.49	-0.04
736 2051-60-7	2-Chlorobiphenyl	train	-4.54	-5.13	0.59
737 122-34-9	Simazine	train	-4.55	-3.48	-1.07
738 634-66-2	1,2,3,4-Tetrachlorobenzene	train	-4.57	-4.56	-0.01
739 68-22-4	Norethisterone	train	-4.57	-3.86	-0.71
740 58-89-9	gamma-Hexachlorocyclohexane	train	-4.59	-4.65	0.06
741 014309-40-1	Heptyl-4-aminobenzoate	train	-4.60	-4.43	-0.17
742 551-06-4	1-Naphthyl_isothiocyanate	train	-4.60	-4.65	0.05
743 132-64-9	Dibenzofuran	train	-4.60	-4.98	0.38
744 126-07-8	Griseofulvin	train	-4.61	-4.51°	-0.10
745 53-86-1	Indomethacin	train	-4.62	-4.59	-0.03
746 143-07-7	Vulvic_acid	train	-4.62	-3.87	-0.75
747 110-42-9	Methyl_caprate	train	-4.63	-3.92	-0.71
748 634-90-2	1,2,3,5-Tetrachlorobenzene	train	-4.63	-4.54	-0.09
749 83-32-9	Acenaphthene	train	-4.63	-4.44	-0.19
750 538-68-1	n-Pentylbenzene	train	-4.64	- 4.54	-0.10
751 84-69-5	Diisobutyl_phthalate	train	-4.66	-4.16	-0.50
752 112-53-8	Dodecanol Mathematical Company of the Company of th	train	-4.67	-4.53	-0.14
753 111-82-0 754 84-06-0	Methyl_laurate	train	-4.69	-4.89	0.21
	Thiopropazate	train	-4.70	-4.72	0.02
755 50-65-7 756 68-96-2	Niclosamide	train	-4.70	-4.31	-0.39
757 2152-44-5	17-a-Hydroxyprogesterone	train	-4.71	-4.15	-0.56
758 571-61-9	Betamethasone-17-valerate	train	-4.71	-5.15	0.44
759 ?	1,5-Dimethylnaphthalene n-Propylcyclopentane	train	-4.74	-4.66	-0.08
760 60-89-9	Mepazine	train	-4.74	-4.37	-0.37
761 555-37-3	Neburon	train	-4.74	-4.18	-0.57
762 4282-40-0	I-Iodoheptane	train	-4 .77	-3.63	-1.14
763 28299-41-4	Ditolyl ether	train	-4.81	-4.84	0.03
764 97-77-8	Disulfiram	train	-4.85	-4.66	-0.19
765 2051-61-8	3-Chlorobiphenyl	train	-4.86	-4.88	0.02
766 1177-87-3	Dexamethasone-17-acetate	train	-4.88	-5.12	0.24
767 86-73-7	Fluorene	train train	-4.90 -4.91	-4.46	-0.44
768 91-94-1	3,3'-Dichlorobenzidine	train	-4.91 -4.92	-4.74 4.54	-0.17
769 2131-41-1	1,4,5-Trimethylnaphthalene	train	-4.92 -4.92	-4.54 -5.21	-0.38
770 18181-80-1	Bromopropylate	train	- 4.93	-5.12	0.29
771 13698-49-2	Delmadinone acetate	train	-4.95	-5.42	0.18
772 84-17-3	Dienestrol	train	-4.95	-3.60	0.47 -1.35
773 86-74-8	Carbazole	train	-4.97	-3.26	-1.35 -1.71
774 ?	4,5,7-Trichloro-2,1,3-benzothiadiazole	train	-4.98	-4.23	-1.71 -0.75
775 50-53-3	Chlorpromazine	train	-5.01	-4.50	-0.73 -0.51
776 27541-88-4	Quinonamid	train	-5.03	-4.62	-0.51 -0.41
777 608-21-9	1,2,3-Tribromobenzene	train	-5.04	-4.74	-0.30
778 124-11-8	1-Nonene	train	-5.05	-4.68	-0.37

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779 111-83-1	1-Bromooctane	train	-5.06	-4.71	-0.35
780 36330-85-5	Fenbufen	train	-5.06	-4.32	-0.74
781 10238-21-8	Glyburide	train	-5.09	-5.26	0.16
782 78-48-8	DEF	train	-5.14	-5.17	0.03
783 475-31-0	Glycocholic_acid	train	-5.15	-4.38	-0.77
784 613-13-8	2-Aminoanthracene	train	-5.17	-4.85	-0.32
785 77-47-4	Hexachlorocyclopentadiene	train	-5.18	-4.47	-0.71
786 84-65-1	Anthraquinone	train	-5.19	-4.04	-1.15
787 40596-69-8	Methoprene	train	-5.19	-5.29	0.10
788 33146-45-1	2,6-PCB	train	-5.21	-5.73	0.52
789 6893 - 02-3	Liothyronine	train	-5.22	-5.31	0.10
790 1730-37-6	1-Methylfluorene	train	-5.22	-5.28	0.06
791 111-65-9	n-Octane	train	-5.24	-5.04	-0.20
792 33284-50-3	2,4-PCB	train	-5.25	-5.73	0.48
793 977-79-7	Medrogestone	train	-5.27	-5.41	0.14
794 13029-08-8	2,2'-PCB	train	-5.27	-5.72	0.45
795 474-86-2	Equilin	train	-5.28	-4.29	-0.99
796 34883-43-7	2,4'-PCB	train	-5.28	-5.71	0.43
797 146-54-3	Triflupromazine	train	-5.30	-5.04	-0.26
798 262-12-4	Dibenzo-p-dioxine	train	-5.31	-5.20	-0.11
799 544-63-8	Tetradecanoic_acid	train	-5.33	-4.69	-0.64
800 595-33-5	Megestrol_acetate	train	-5.35	-5.08	-0.27
801 57-85-2	Testosterone_propionate	train	-5.37	-5.34	-0.02
802 2425-06-1	Captafol	train	-5.40	-4.52	-0.88
803 014309-41-2	Octyl-4-aminobenzoate	train	-5.40	-4.96	-0.44
804 119-91-5	Biquinoline	train	-5.40	-5.57	0.17
805 2363-58-8	Epitiostanol	train	-5.41	-5.24	-0.17
806 3495-42-9	Chlorquinox	train	-5.43	-4.95 5.16	-0.48
807 1836-75-5	Nitrofen	train	-5.46 5.47	-5.16 5.22	-0.30
808 29091-05-2	Dinitramine	train	-5.47	-5.32 5.33	-0.14
809 33089-61-1	Amitraz	train	-5.47	-5.22	-0.25
810 508-96-3	Hydrocortisone_Tebutate Benfluralin	train train	-5.51 -5.53	-4.74 -5.62	-0.77 0.09
811 1861-40-1	Ethion				
812 563-12-2 813 20168-99-4	Cinmetacin	train train	-5.54 -5.54	-5.59 -4.61	0.05 -0.93
814 13121-70-5	Cyhexatin	train	-5.59	-5.32	-0.26
814 13121-70-3	Benzyl_butyl_phthalate	train	-5.64	-5.46	-0.20
816 3734-48-3	Chlordene	train	-5.64	-5.89	0.24
817 608-93-5	Pentachlorobenzene	train	-5.65	-5.22	-0.43
818 434-03-7	Ethisterone	train	-5.66	-4.34	-1.32
819 57-11-4	Stearic_acid	train	-5.68	-6.13	0.45
820 19666-30-9	Oxadiazon	train	-5.69	-5.16	-0.53
821 36378-49-1	Androstane-17-one	train	-5.70	-5.84	0.14
822 299-84-3	Ronnel	train	-5.72	-5.82	0.10
823 82-68-8	Quintozene	train	-5.82	-6.06	0.23
824 206-44-0	Fluoranthene	train	-6.00	-6.53	0.53
825 38444-81-4	2,3′,5-PCB	train	-6.01	-6.24	0.23
826 35367-38-5	Difluron	train	-6.02	-5.41	-0.60
827 112-72-1	Myristyl alcohol	train	-6.05	-5.50	-0.55
828 35693-92-6	2,4,6-PCB	train	-6.14	-6.27	0.13
829 129-00-0	Pyrene	train	-6.19	-6.51	0.32
830 2642-98-0	6-Aminochrysene	train	-6.20	-6.42	0.22
831 16606-02-3	2,4′,5-PCB	train	-6.25	-6.23	-0.02
832 38444-85-8	2,3,4'-PCB	train	-6.26	-6.26	0.00
833 15862-07-4	2,4,5-PCB	train	-6.27	-6.28	0.01
834 60-57-1	Dieldrin	train	-6.29	-6.49	0.20
835 38444-86-9	2′,3,4-PCB	train	-6.29	-6.26	-0.03

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836 10311-84-9	Dialifos	train	-6.34	-5.43	-0.91
837 120-12-7	Anthracene	train	-6.35	-5.50	-0.85
838 3424-82-6	o,p'-DDE	train	-6.36	-6.88	0.52
839 2974-92-7	3,4-PCB	train	-6.39	-5.74	-0.65
840 41464-39-5	2,2′,3,5′-PCB	train	-6.47	-6.79	0.32
841 53-19-0	o,p'-DDD	train	-6.51	-7.09	0.58
842 2050-68-2	4,4'-PCB	train	-6.56	-5.71	-0.85
843 41464-40-8	2,2′,4,5′-PCB	train	-6.57	-6.76	0.19
844 781-43-1	9,10-Dimethylanthracene	train	-6.57	-6.31	-0.26
845 18181-70-9	Iodofenphos	train	-6.62	-6.30	-0.32
846 238-84-6	Benzo(a)fluorene	train	-6.68	-6.44	-0.24
847 217-59-4	Triphenylene	train	-6.74	-7.20	0.46
848 41464-41-9	2,2′,5,6′-PCB	train	-6.80	-6.77	-0.03
849 52251-71-5	2-Ethylanthracene	train	-6.89	-6.32	-0.57
850 72-55-9	p,p´-DDE	train	-6.90	-6.82	-0.08
851 613-12-7	2-Methylanthracene	train	-6.96	-5.89	-1.07
852 57-97-6	7,12-Dimethylbenz(a)anthracene	train	-7.02	-7.73	0.71
853 92-94-4	p-Terphenyl	train	-7.11	-6.88	-0.23
854 72-54-8	p,p'-DDD	train	-7.20	-7.05	-0.15
855 55312-69-1	2,2′,3,4,5-PCB	train	-7.21	-7.45	0.24
856 32598-11-1	2,3′,4′,5-PCB	train	-7.25	-6.78	-0.47
857 38444-93-8	2,2′,3,3′-PCB	train	-7.28	-6.81	-0.47
858 512-04-9	Diosgenin	train	-7.32	-6.79	-0.53
859 56558-16-8	2,2,4,6,6'-PCB	train	-7.32	-7.36	0.04
860 31508-00-6	2,3′,4,4′,5-PCB	train	-7.39	-7.37	-0.02
861 15968-05-5	2,2′,6,6′-PCB	train	-7.39	-6.79	-0.62 -0.60
862 239-64-5	13H-Dibenzo(a,i)carbazole	train	-7.42	-7.34	-0.08
863 52663-63-2	2,2′,3,5,5′,6-PCB	train	-7.42	-8.03	-0.08 0.61
864 55215-17-3	2,2′,3,4,6-PCB	train	-7.42	-7.42	-0.01
865 74472-42-7	2,3,3′,4,4′6-PCB	train	-7.43 -7.66	-8.06	0.40
866 52712-04-6	2,2′,3,4,5,5′-PCB	train	-7.68	-8.06	0.40
867 32598-10-0	2,3′,4,4′-PCB	train	-7.80	-6.82	
868 38380-08-4	2,3,3′,4,4′,5-PCB	train	-7.80 -7.82	-0.62 -8.08	-0.98 0.26
869 18259-05-7	2,3,4,5,6-PCB	train	-7.92	-7.52	
870 52663-69-1	2,2′,3,4,4′,5′,6-PCB	train	-7.92 -7.92	-8.76	-0.40 0.84
871 56-49-5	3-Methylcholanthrene	train	-7.92 -7.92	-7.89	-0.03
872 205-82-3	Benzo(j)fluoranthene	train	-8.00	-8.22	
873 38380-07-3	2,2',3,3',4,4'-PCB	train	-8 .00	-8.08	0.22 0.07
874 50-32-8	Benzo(a)pyrene	train			
875 205 - 99-2	Benzo(b)fluoranthene	train	-8.19 -8.23	-8.20 -8.22	0.01
876 31251-03-3	Fluotrimazole		-8.23 -8.40	-8.22 -7.85	-0.01
877 35065-27-1	2,2',4,4'5,5'-PCB	train train	-8.40 -8.56	-7.83 -8.01	-0.55
878 52704-70-8	2,2′,3,3′,5′,6-PCB	train	-8.50 -8.60		-0.55
879 33970-03-2	2,2′,4,4′,6,6′-PCB		-8.71	-8.01	-0.59
880 198-55-0	Perylene	train train	-8.71 -8.80	-8.00 8.22	-0.71
881 52712-05-7	2,2′,3,4,5,5′,6-PCB	train	-8.94	-8.22	-0.58
882 2136-99-4	2,2′,3,3′,5,5′,6,6′-PCB		-8.9 4	-8.82	-0.12
883 35694-08-7	2,2′,3,3′,4,4′,5,5′-PCB	train train		-9.54	0.39
884 2051-24-3	2,2′,3,3′,4,4′,5,5′,6,6′-PCB	train	-9.16 -11.62	-9.57	0.41
885 598-50 - 5				-11.07	-0.55
886 96-48-0	N-Methylurea gamma-Butyrolactone	test1	1.13	0.52	0.61
887 616-45-5	Pyrrolidone	test1	1.07	0.41	0.66
888 110-91-8	Morpholine	test1	1.07	0.62	0.45
889 453-20-3	3-Hydroxytetrahydrofuran	test1	1.06	0.87	0.19
890 872-50-4	N-Methylpyrrolidone	test1	1.05	0.69	0.37
891 100-55-0	3-Pyridinemethanol	test1	1.00 0.96	0.45	0.55
892 57-13-6	Urea			0.17	0.79
074 31-13-0	UICa	test1	0.96	0.89	0.07

	rage 17				
893 79-06-1	Acrylamide	test1	0.96	0.53	0.43
894 632-22-4	Tetramethylurea	test1	0.94	0.85	0.09
895 75-50-3	Trimethylamine	test1	0.84	1.20	-0.36
896 54-11-5	Nicotine	test1	0.79	-1.30	2.09
897 50-99-7	Glucose	test1	0.74	0.57	0.17
898 149-32-6	Erythritol	test1	0.70	0.81	-0.11
899 79-20-9	Methyl_acetate	test1	0.52	0.53	-0.01
900 77-92-9	Citric_acid	test1	0.51	0.43	0.08
901 78-40-0	Triethyl_phosphate	test1	0.43	-0.63	1.06
902 78-92-2	2-Butanol	test1	0.43	0.22	0.21
903 144-62-7	Oxalic_acid	test1	0.38	0.45	-0.07
904 591-22-0	3,5-Dimethylpyridine	test1	0.38	-0.30	0.68
905 583-58-4	3,4-Dimethylpyridine	test1	0.36	-0.33	0.69
906 62-56-6	Thiourea	test1	0.32	-0.54	0.86
907 374-01-6	1,1,1-Trifluoro-2-propanol	test1	0.30	-0.48	0.78
908 ?	7-Methylpteridine	test1	0.06	-0.79	0.84
909 79-41-4	Methacrylic_acid	test1	0.01	0.43	-0.42
910 71-36-3	1-Butanol	test1	0.00	-0.03	0.03
911 79-07-2	Chloroacetamide	test l	-0.02	-0.17	0.15
912 141-78-6	Ethyl_acetate	test l	-0.04	0.07	-0.11
913 598-53-8	Methyl_isopropyl_ether	test1	-0.06	0.05	-0.11
914 96-23-1	1,3-Dichloro-2-propanol	test1	-0.11	-1.02	0.91
915 554-12-1	Methyl_propionate	test1	-0.14	0.05 -0.13	-0.19
916 123-31-9	1,4-Benzenediol	test1	-0.17 -0.22	-0.13 -2.03	-0.04 1.81
917 52-68-8	Trichlorfon	test1	-0.22 -0.24	-2.03	0.07
918 1634-04-4	Methyl_t-butyl_ether	test1 test1	-0.24 -0.35	-0.31 -1.78	1.43
919 621-84-1	O-Benzyl_carbamate 2-Aminothiazole		-0.36	0.19	-0.55
920 96-50-4 921 461-72-3	Hydantoin	test1 test1	-0.40	0.19	-0.55 -0.67
921 461-72-3	2,2-Dimethyl-1-propanol	test1	-0.40	-0.08	-0.32
923 150-13-0	4-Aminobenzoic acid	test1	-0.40	-1.06	0.66
924 120-89-8	Parabanic_acid	test1	-0.40	-0.54	0.14
925 62-53-3	Aniline	test1	-0.41	-0.57	0.16
926 594-60-5	2,3-Dimethyl-2-butanol	test1	-0.41	-0.41	0.00
927 111-76-2	2-Butoxyethanol	test1	-0.42	-0.89	0.47
928 105-57-7	1,1-Diethoxyethane	test1	-0.43	-0.86	0.43
929 141-76-4	beta-Iodopropionic acid	test1	-0.43	-1.18	0.75
930 142-84-7	Dipropylamine	test1	-0.46	-0.87	0.41
931 137-32-6	2-Methyl-1-butanol	test1	-0.47	-0.33	-0.14
932 88-14-2	2-Furoic_acid	test1	-0.48	-1.15	0.67
933 590-36-3	2-Methyl-2-pentanol	test1	-0.49	-0.63	0.14
934 123-51-3	Isopentanol	test1	-0.52	-0.31	-0.21
935 108-21-4	Isopropyl_acetate	test1	-0.55	-0.24	-0.31
936 625-54-7	Ethyl_isopropyl_ether	test1	-0.55	-0.53	-0.02
937 75-08-1	Ethanethiol	test1	-0.60	0.13	-0.73
938 71-41-0	1-Pentanol	test1	-0.60	-0.62	0.02
939 83-07-8	Aminophenazone	test1	-0.62	-1.23	0.61
940 79-46-9	2-Nitropropane	test1	-0.62	-0.13	-0.49
941 95-48-7	o-Cresol	test1	-0.62	-0.84	0.22
942 96-45-7	Ethylenethiourea	test1	-0.71	-0.30	-0.41
943 60-12-8	2-Phenylethanol	test1	-0.74	-1.30	0.56
944 108-03-2	1-Nitropropane	test1	-0.80	-0.23	-0.57
945 108-11-2	4-Methyl-2-pentanol	test1	-0.80	-0.64	-0.16
946 591-78-6	2-Hexanone	test1	-0.80	-1.07	0.27
947 88-09-5	2-Ethylbutyric_acid	test1	-0.81	-0.73	-0.08
948 124-04-9	Adipic_acid	test1	-0.82	-0.35	-0.47
949 106-57-0	2,5-Piperazinedione	test1	- 0.83	0.17	-1.00

950	122-15-6	Dimetan	test1	-0.85	-1.34	0.49
951	95-53-4	2-Methylaniline	test1	-0.85	-1.14	0.29
952	595-41-5	2,3-Dimethyl-3-pentanol	test1	-0.85	-0.96	0.11
953	4911-70-0	2,3-Dimethyl-2-pentanol	test1	-0.89	-0.98	0.09
954	626-93-7	2-Hexanol	test1	-0.89	-0.94	0.05
955	98-96-4	2-Pyrazinecarboxamide	test1	-0.91	-0.24	-0.67
	529-64-6	DL-Tropic_acid	test1	-0.93	-1.40	0.47
957	?	2-Methylcyclohexanone	test1	-0.94	-1.06	0.12
958	538-32-9	Benzylurea	test1	-0.95	-1.60	0.65
959	579-10-2	N-Methylacetanilide	test1	-0.95	-1.59	0.64
960	759-73-9	1-Nitroso-1-ethylurea	test1	-0.96	-0.51	-0.45
961	100-47-0	Benzonitrile	test1	-1.00	-1.76	0.76
962	554-84-7	3-Nitrophenol	test1	-1.01	-1.48	0.47
	1185-33-7	2,2-Dimethyl-1-butanol	test1	-1.04	-0.67	-0.37
964	107-06-2	1,2-Dichloroethane	test1	-1.06	-1.16	0.10
	78-59-1	Isophorone	test1	-1.06	-1.64	0.58
966	95-57-8	2-Chlorophenol	test1	-1.06	-1.34	0.28
	142-62-1	Caproic_acid	test1	-1.06	-0.94	-0.12
968	111-26-2	Hexylamine	test1	-1.10	-1.65	0.55
969	105-30-6	2-Methyl-1-pentanol	test1	-1.11	-0.92	-0.19
970	111-44-4	bis-(2-Chloroethyl)_ether	test1	-1.12	-1.90	0.78
	3970-62-5	2,2-Dimethyl-3-pentanol	test1	-1.15	-0.99	-0.16
	149-91-7	Gallic_acid	test1	-1.16	-1.14	-0.02
	74-95-3	Dibromomethane	test1	-1.17	-1.37	0.20
	607-67-0	4-Hydroxy-2-methylquinoline	test1	-1.20	-1.57	0.37
	106-49-0	4-Methylaniline	test1	-1.21	-1.15	-0.06
	58-63-9	Inosine	test l	-1.23	-2.60	1.37
	99-24-1	Methyl_gallate	test1	-1.24	-1.12	-0.12
	626-48-2	6-Methyluracil	test1	-1.26	-0.31	-0.95
	443-48-1	Metronidazole	test1	-1.26	-1.53	0.27
	461-98-3	2,6-Dimethyl-4-pyrimidinamine	test1	-1.28	0.00	-1.28
	100-61-8	N-Methylaniline	test1	-1.28	-0.89	-0.39
	123-19-3	4-Heptanone	test1	-1.30	-1.61	0.31
	156-59-2	1,2-Dichloroethylene	test1	-1.30	-1.09	-0.21
	576-26-1	2,6-Xylenol	test1	-1.31	-1.36	0.05
	590-12-5	1,2-Dibromoethylene	test1	-1.32	-1.66	0.34
	627-08-7	Propyl_isopropyl_ether	test l	-1.34	-1.19	-0.15
	51481-61-9	Cimetidine	test1	-1.35	-3.34	1.99
	107-05-1	3-Chloropropylene	test1	-1.36	-0.42	-0.94
	63-74-1	Sulfanilamide	test1	-1.36	-1.27	-0.09
		Phthalic_anhydride	test1	-1.39	-2.49	1.10
	95-65-8 75-20-6	3,4-Xylenol	test1	-1.41	-1.39	-0.02
		2-Chloropropane	test1	-1.41	-0.69	-0.72
		p-Hydroxybenzoic_acid	test1	-1.41	-0.91	-0.50
	108-10-1 124-83-4	4-Methyl-2-pentanone	test1	-1.42	-0.77	-0.65
		d-Camphoric_acid	test1	-1.42	-1.26	-0.16
	751-97-3 98-89-5	Rolitetracycline	test1	-1.42	-2.74	1.32
	105-55-5	Cyclohexanecarboxylic_acid	test1	-1.45	-0.97	-0.48
999		1,3-Diethylthiourea	test1	-1.46	-1.64	0.18
		n-Amyl_carbamate	test1	-1.47	-1.28	-0.18
		3-Trifluoromethylaniline	test1	-1.47	-2.02	0.55
		3-Heptanol Uracil	test1	-1.47	-1.50	0.03
			test1	-1.48	-0.17	-1.31
		3-Bromopropylene Benzothiazole	test1	-1.50	-0.84	-0.66
		Coniine	test1	-1.50	-1.68	0.18
		2-Chloroaniline	test1	-1.50	-0.35	-1.15
- 200	JJ JI-4	2 Omoroaniinic	test1	-1.52	-1.68	0.16

		rage 19			
1007 65-71-4	5-Methyluracil	test1	-1.52	-0.38	-1.14
1008 75-27-4	Bromodichloromethane	test1	-1.54	-1.54	0.00
1009 98-10-2	Benzenesulfonamide	test1	-1.56	-1.39	-0.17
1010 75-26-3	2-Bromopropane	test1	-1.59	-1.19	-0.40
1011 59-92-7	Levodopa	test1	-1.60	-1.36	-0.24
1012 97-59-6	Allantoin	test1	-1.60	-1.25	-0.35
1013 75-03-6	Iodoethane	test1	-1.60	-1.71	0.11
1014 598-06-1	3-Methyl-3-heptanol	test1	-1.60	-1.77	0.17
1015 99-92-3	p-Aminoacetophenone	test1	-1.61	-1.52	-0.09
1016 7307-04-2	5,5-Dimethyl-2,4-hexadione	test1	-1.63	-1.13	-0.50
1017 627-19-0	1-Pentyne	test1	-1.64	-2.27	0.63
1018 3337-71-1	Asulam	test1	-1.66	-2.01	0.35
1019 131-11-3	Dimethyl_phthalate	test1	-1.66	-2.45	0.79
1020 495-69-2	Hippuric_acid	test1	-1.68	-1.94	0.26
1021 104-75-6	2-Ethylhexylamine	test1	-1.71	-2.57	0.86
1022 16118-49-3	Carbetamide	test1	-1.83	-2.66	0.83
1023 15879-93-3	Chloralose	test1	-1.84	-1.71	-0.14
1024 111-68-2	Heptylamine	test1	-1.85	-2.29	0.44
1025 93-58-3	Methyl_benzoate	test1	-1.85	-1.85	0.00
1026 109-70-6	1-Bromo-3-chloropropane	test1	-1.85	-2.18	0.33
1027 4695-62-9 1028 106-99-0	D-Fenchone	test1	-1.85	-2.24	0.38
1028 100-99-0	1,3-Butadiene Coumarin	test1	-1.87	-1.31	-0.56
1030 118-91-2		test1	-1.89	-2.22	0.33
1030 116-91-2	o-Chlorobenzoic_acid 2-Nitroacetanilide	test1	-1.89	-2.05	0.16
1031 952-32-9	1,2,3-Trichloropropane	test1	-1.91	-2.37	0.46
1032 90-18-4	1-Naphthylamine	test1	-1.92	-2.24	0.32
1034 1198-37-4	2,4-Dimethylquinoline	test1	-1.92 -1.94	-2.91	0.99
1035 69-33-0	Tubercidin	test1	-1.9 4 -1.95	-2.37 -2.47	0.43
1036 615-15-6	2-Methylbenzimidazole	test1	-1.93 -1.96	-2.47 -1.17	0.52
1037 90-05-1	Guaiacol	test1	-1.96	-1.17 -0.74	-0.79
1038 79-01-6	Trichloroethylene	test1	-1.96 -1.96	-0.74 -1.74	-1.22 -0.22
1039 540-36-3	p-Difluorobenzene	test1	-1.97	-1.46	-0.22 -0.51
1040 78-70-6	Linalool	test1	-1.99	-1.85	-0.51 -0.14
1041 76-22-2	Camphor	test1	-1.99	-2.26	0.14
1042 57-67-0	Sulfaguanidine	test1	-1.99	-2.13	0.14
1043 106-70-7	Methyl capronate	test1	-2.00	-1.66	-0.34
1044 513-36-0	1-Chloro-2-methylpropane	test1	-2.00	-1.36	-0.64
1045 372-18-9	m-Difluorobenzene	test1	-2.00	-1.48	-0.52
1046 78-79-5	2-Methyl-1,3-butadiene	test1	-2.03	-1.62	-0.41
1047 121-34-6	Vanillic_acid	test1	-2.05	-1.14	-0.91
1048 5392-40-5	Citral	test1	-2.06	-2.39	0.34
1049 52-43-7	Allobarbital	test1	-2.06	-1.84	-0.22
1050 41814-78-2	Tricyclazole	test1	-2.07	-3. 11	1.04
1051 109-64-8	1,3-Dibromopropane	test1	-2.08	-2.64	0.56
1052 15271-41-7	Tranid	test1	-2.08	-2.72	0.64
1053 29973-13-5	Ethiofencarb	test1	-2.09	-3.14	1.05
1054 53808-87-0	Tetroxoprim	test1	-2.10	-2.74	0.64
1055 142-29-0	Cyclopentene	test1	-2.10	-2.14	0.04
1056 56-75-7	Chloramphenicol	test1	-2.11	-3.41	1.30
1057 78-75-1	1,2-Dibromopropane	test1	-2.15	-2.46	0.31
1058 51-52-5	Propylthiouracil	test1	-2.15	-2.03	-0.12
1059 271-44-3	Indazole	test1	-2.16	-0.67	-1.49
1060 109-75-5	Butanethiol	test1	-2.18	-0.81	-1.37
1061 619-02-3	l-Dihydrocarvone	test1	-2.18	-1.83	-0.35
1062 95 - 95-4 1063 76 - 24-4	2,4,5-Trichlorophenol	test1	-2.21	-2.95	0.74
1003 /0-24-4	Alloxanthin	test l	-2.23	-3.08	0.85

1064 57-68-1 Cocaine		. ago 20				
1065 57-68-1 Sulfamethazine test 2.27 2.28 0.61 1066 102-69-2 Tripropylamine test 2.28 1.64 0.64 1068 482-05-3 Diphenic_acid test 2.28 3.12 0.83 1069 68-94-0 Hypoxanthine test 2.29 2.16 0.93 1070 122-88-5 Hypoxanthine test 2.29 2.12 0.17 1071 108-85-0 Bromeoychexame test 2.30 -2.69 0.39 1071 108-85-0 Bromeoychexame test 2.30 -2.69 0.39 1072 101-77-9 bis-(p-Aminophenyl)-methane test 2.31 -2.09 -0.12 1073 123-66-0 Elnyl_capronate test 2.31 -2.09 -0.12 1074 88-72-2 2-Nitrotlouene test 2.33 -2.00 -0.13 1075 103-31-1 Phenetole test 2.33 -2.00 -0.13 1076 2225-93-0 - Formetante test 2.34 -2.20 -0.14 1077 2032-59-9 Aminocarb test 2.36 -1.78 -0.37 1078 59-66-5 Acetazoleamide test 2.36 -2.60 0.24 1079 100-01-6 4-Nitronaliline test 2.37 -1.62 -0.75 1083 161-64-4 3-Methythiophene test 2.39 -1.38 -1.11 1082 111-87-5 1-Octanol test 2.39 -2.43 0.04 1083 82-02-0 Khellin test 2.40 -4.03 1.64 1083 184-24-3 8-Quinolinol test 2.40 -4.03 1.64 1084 184-29-4 Pshutyphenol test 2.40 -2.25 0.21 1085 184-24-3 Requinolinol test 2.49 -2.23 -0.21 1085 184-24-3 Requinolinol test 2.49 -2.24 -1.23 1086 184-29-7 Hexyl acetate test 2.49 -2.24 -1.20 1087 189-86-5 C-Monto-remethylputane test 2.55 -2.71 -0.07 1088 18073-97-3 Hembols test 2.55 -2.73 -0.18 1099 199-90-1 Alminone test 2.55 -2.73 -0.18 1099 199-90-1 Alminone test 2.55 -2.73 -0.18 1090 1999-90-1 Alminone test 2.55 -2.73 -0.21 1091 1999-90-1 Alminone test 2.55 -2.73 -0.21 1093 108-86-1 Bromobemene test 2.57 -2.73 -0.18 1094 191-0 Bendydrol test 2.57 -2.73 -0.18 1095 191-6-7 Shonanone test 2.66 -2.51 -0.95 1096 104-89-7 Testinologic test 2.66 -3.61 -0.95 1096 104-89-7	1064 50-36-2	Cocaine	test l	-2.23	-2.59	0.36
1,066 614-28-8 Dibenzamid	1065 57-68-1	Sulfamethazine	test1	-2.27		
1066 102-69-2		Dibenzamid	test1	-2.27	-3.57	
1069 68-94-00		Tripropylamine	test1	-2.28	-1.64	
122-88-3		<u> </u>	test1	-2.28	-3.12	
1071 108-85-0 Bromocyclohexane test 2.30 2.69 0.37 1072 101-77-9 0bis-(p-Aminophenyl)-methane test 2.30 3.34 1.04 1073 123-66-0 Ethyl_capronate test 2.33 2.20 4.13 1075 103-73-1 Phenetole test 2.33 2.20 4.13 1075 103-73-1 Phenetole test 2.33 2.20 4.13 1076 22259-30-9 Formetanate test 2.34 2.25 4.17 1077 2032-59-9 Aminocarb test 2.36 2.60 0.24 1077 100-01-6 4-Nitromiline test 2.36 2.60 0.24 1079 100-01-6 4-Nitromiline test 2.37 1.62 0.67 1081 616-44 3-Methylthiophene test 2.38 2.11 0.37 1083 82-02-0 Khellin test 2.39 1.38 1.01 1083 82-02-0 Khellin test 2.39 1.38 1.01 1083 82-02-0 Khellin test 2.40 4.03 1.64 1084 98-54-4 p-t-Butylphenol test 2.41 2.25 0.01 1085 148-24-3 8-Quinolinol test 2.41 2.25 0.21 1087 99-99-0 4-Nitrotoluene test 2.49 2.24 4.06 1088 99-99-0 4-Nitrotoluene test 2.49 2.24 4.06 1089 994-36-5 2-Chloro-2-methylbutane test 2.59 2.79 0.30 1091 89-78-1 Menthol test 2.55 3.15 0.60 1092 127-18-4 Terachloroethylene test 2.55 3.15 0.60 1095 2235-90-7 Etrylamine test 2.57 2.45 0.12 1097 60-18-4 L-Tyrosine test 2.59 2.79 0.20 1098 136-77-6 4-Hexylrosorinol test 2.59 2.79 0.20 1099 102-56-7 S-Nonanone test 2.63 3.61 0.99 1010 18-52-5 1.3-Dichloro-5-dimethyllydantoin test 2.63 2.10 0.53 1091 103-76-6 4-Hexylrosorinol test 2.63 2.10 0.53 1091 103-76-6 4-Hexylrosorinol test 2.60 2.33 0.027 1010 18-52-5 1.3-Dichloro-5-dimethyllydantoin test 2.60 2.33 0.027 1010 18-52-5 1.3-Dichloro-5-dimethyllydantoin test 2.60 2.33 0.027 1010 18-52-5 1.3-Dichloro-5-dimethyllydantoin test 2.60 2.33 0.03 1010 125-33-7 Primidone test 2.61 2.09		* *	test1	-2.29	-1.36	-0.93
1072 101-77-9 bis-(p-Aminophenyl)-methane test		-	test1	-2.29	-2.12	-0.17
1073 123-66-0			test1	-2.30	-2.69	0.39
1074 88-72-2 2-Nitrotoluene test -2.33 -1.96 -0.37 1075 103-73-1 Phenetole test -2.33 -1.96 -0.37 1076 22259-30-9 Formetanate test -2.36 -2.26 -0.14 1077 2032-59-9 Aminocarb test -2.36 -2.60 0.24 1078 59-66-5 Acetazoleamide test -2.36 -2.60 0.24 1080 327-54-8 1.2,45-Tetrafluorobenzene test -2.38 -2.11 -0.27 1081 616-44-4 3-Methylthiophene test -2.39 -1.38 -1.01 1082 111-87-5 1-Octanol test -2.39 -1.38 -1.01 1083 11-87-5 1-Octanol test -2.40 -4.03 1.64 1084 98-54-4 p-t-Butylphenol test -2.40 -4.03 1.64 1084 98-54-4 p-t-Butylphenol test -2.40 -4.03 1.64 1085 148-24-3 8-Quinolinol test -2.40 -4.03 1.64 1085 148-24-3 8-Quinolinol test -2.40 -2.25 -0.21 1086 142-92-7 Hexyl acetate test -2.49 -2.24 -0.25 1088 14073-97-3 L-Menthone test -2.49 -2.24 -0.60 1089 98-43-6-5 2-Chloro-2-methylbutane test -2.51 -1.95 -0.56 1090 614-29-0 D-1.2-Diphenylethanol test -2.53 -2.21 -0.32 1091 189-78-1 Menthol test -2.55 -3.15 -0.60 1092 127-18-4 Tetrachloroethylene test -2.55 -3.15 -0.60 1093 108-86-1 Bromobenzene test -2.55 -3.15 -0.60 1095 2235-90-7 Etryptamine test -2.57 -2.73 0.16 1096 14-68-12 Monolinuron test -2.57 -2.73 0.16 1097 360-67-6 Hexylersorcinol test -2.59 -2.79 0.20 1098 136-77-6 Hexylersorcinol test -2.60 -1.59 -1.01 1098 365-25-0 Reposal test -2.66 -2.63 -3.61 0.99 1010 188-56-1 Proluic_acid test -2.66 -2.63 -3.61 0.99 1010 188-56-1 Proluic_acid test -2.68 -3.63 0.95 1097 77-65-6 Carbromal test -2.68 -3.63 0.95 1097 77-65-6 Carbromal test -2.77 -2.26 -0.18 1011 11-86-4 Proluic_acid test -2.77 -2.26 -0.18 1011 11-86-4 Proluic_acid test -2.78 -2.79 -0.00 1011 11 11-86-4 Proluic_acid test -2.77 -2.26 -0.18			test1	-2.30	-3.34	1.04
1075 103-73-1 Phenetole test		— •	test1	-2.31	-2.09	-0.22
1076 22259-30-9			test1	-2.33	-2.20	-0.13
1077 2032-59-9			test1	-2.33	-1.96	-0.37
1078 59-66-5			test1	-2.34	-2.20	-0.14
1079 100-01-6			test1		-1.78	-0.57
1080 327-54-8			test1		-2.60	0.24
1081 616-44-4 3-Methylthiophene test] -2.39 -1.38 -1.01 1082 111-87-5 1-Octanol test] -2.39 -2.43 0.04 1083 82-02-0 Khellin test] -2.40 -4.03 1.64 1084 98-34-4 p-t-Burlylphenol test] -2.41 -2.51 0.10 1085 148-24-3 8-Quinolinol test] -2.42 -1.23 -1.19 1086 142-92-7 Hexyl_acetate test] -2.46 -2.25 0.21 1087 99-90-0 4-Nitrotoluene test] -2.49 -2.23 -0.26 1088 14073-97-3 L-Menthone test] -2.49 -2.24 -0.06 1089 594-36-5 2-Chloro-2-methylbutane test] -2.51 -1.95 -0.56 1090 614-29-9 DL-1_2-Diphenylethanol test] -2.51 -1.95 -0.56 1091 89-78-1 Menthol test] -2.53 -2.21 -0.32 1092 127-18-4 Tetrachloroethylene test] -2.54 -2.42 -0.12 1093 108-86-1 Bromobenzene test] -2.55 -2.37 -0.18 1094 91-01-0 Benzhydrol test] -2.55 -3.15 0.60 1095 2235-90-7 Etryptamine test] -2.57 -2.73 0.16 1096 1746-81-2 Monolinuron test] -2.57 -2.45 -0.12 1097 60-18-4 L-Tyrosine test] -2.57 -2.45 -0.12 1098 136-77-6 4-Hexylresorcinol test] -2.59 -2.79 0.21 109 118-52-5 3-Nonanone test] -2.60 -2.33 -0.27 100 118-52-5 1,3-Dichloro-5,5-dimethylhydantoin test] -2.60 -2.33 -0.27 110 119-99-45 p-Toluic acid test] -2.60 -1.59 -1.01 110 285-41-6 Phthalimide test] -2.61 -2.19 -0.42 110 348-65-6 Reposal test] -2.64 -2.66 -0.03 110 110 125-33-7 Primidone test] -2.68 -2.16 -0.53 110 125-33-7 Primidone test] -2.68 -2.16 -0.52 110 144-83-2 Sulfapyridine test] -2.77 -2.26 -0.51 110 146-84-3 Primidone test] -2.77 -2.85 0.18 110 141-80-80 Primidone test] -2.77 -2.26 -0.51 111 150-64-3 Primidone test] -2.77 -2.26 -0.51 111 150-64-3 Primidone test] -2.77 -2.26 -0.51 111 150-64 Primidone test] -2.77 -2.26 -0.51 111 150-64 Primidone test			test1		-1.62	-0.75
1082 111-87-5 1-Octanol test1 2-39 2-43 0.04 1083 82-02-0 Khellin test1 2-40 4-03 1.64 1084 98-54-4 p-t-Butylphenol test1 2-41 2-2.51 0.10 1085 148-24-3 8-Quinolinol test1 2-42 1-123 1-119 1086 142-92-7 Hexyl _acetate test1 2-46 2-25 0-21 1087 99-90-0 4-Nitrotoluene test1 2-49 2-23 0.26 1088 14073-97-3 L-Menthone test1 2-49 2-24 4-0.06 1089 594-36-5 2-Chloro-2-methylbutane test1 2-51 1-195 0-0.56 1090 614-29-9 DL-1_2-Diphenylethanol test1 2-52 3-3.55 1.03 1091 89-78-1 Menthol test1 2-52 3-3.55 1.03 1092 127-18-4 Tetrachloroethylene test1 2-55 3-3.55 1.03 1094 91-01-0 Benzhydrol test1 2-55 3-3.15 0.60 1095 2235-90-7 Etryptamine test1 2-2.57 2-37 0.16 1095 1746-81-2 Monolinuron test1 2-2.57 2-45 0.12 1097 60-18-4 L-Tyrosine test1 2-2.57 2-45 0.12 1098 136-77-6 4-Hexylresorcinol test1 2-2.59 2-79 0.21 1099 502-56-7 5-Nonanone test1 2-2.59 2-79 0.21 1099 502-56-8 J-3-Dichloro-5,5-dimethylhydantoin test1 2-2.60 2-33 0.27 1101 99-94-5 p-Toluic_acid test1 2-60 2-33 0.27 1101 99-94-5 p-Toluic_acid test1 2-64 2-60 0.04 1107 2315-68-6 Hydrocinchonine test1 2-64 2-60 0.04 1107 1315-68-6 Propyl_benzoate test1 2-64 2-60 0.04 1107 111-86-4 n-Octylamine test1 2-77 2-28 0.62 1111 110-64-2-3 Primidone test1 2-77 2-26 0.51 1111 110-64-2-3 Primidone test1 2-77 2-26 0.51 1111 106-64-3 Primidone test1 2-78 3-20 0.04 1111 111-86-4 n-Octylamine test1 2-78 3-20 0.04 1111 110-64-7 Hydrocinchonic test1 2-78 3-20 0.04			test1		-2.11	-0.27
1083 82-02-0 Khellin		•	test1		-1.38	-1.01
1084 98-54-4 p-t-Butylphenol test -2.41 -2.51 0.10 1085 148-24-3 8-Quinolinol test -2.42 -1.23 -1.19 1086 142-92-7 Hexyl_acetate test -2.46 -2.25 -0.21 1087 99-99-0 4-Nitrotoluene test -2.49 -2.23 -0.26 1088 14073-97-3 L-Menthone test -2.49 -2.23 -0.26 1089 594-36-5 2-Chloro-2-methylbutane test -2.51 -1.95 -0.56 1090 614-29-9 DL-1_2-Diphenylethanol test -2.52 -3.55 1.03 1091 89-78-1 Menthol test -2.53 -2.21 -0.32 1092 127-18-4 Tetrachloroethylene test -2.54 -2.42 -0.12 1093 108-86-1 Bromobenzene test -2.55 -2.37 -0.18 1094 91-01-0 Benzlydrol test -2.55 -2.37 -0.18 1095 2235-90-7 Etryptamine test -2.57 -2.73 0.16 1095 2235-90-7 Etryptamine test -2.57 -2.45 -0.12 1097 60-18-4 L-Tyrosine test -2.57 -2.45 -0.12 1099 502-56-7 S-Nonanone test -2.59 -2.79 0.21 1099 502-56-7 S-Nonanone test -2.59 -2.79 0.21 1099 502-56-7 S-Nonanone test -2.60 -2.33 -0.27 1101 99-94-5 p-Toluic_acid test -2.60 -2.33 -0.27 1101 99-94-5 p-Toluic_acid test -2.60 -1.59 -1.01 1102 85-41-6 Phthalimide test -2.61 -2.19 -0.42 1103 485-65-4 Hydrocinchonine test -2.63 -2.10 -0.53 1105 3625-25-0 Reposal test -2.66 -2.68 -3.61 0.99 1104 616-20-6 3-Chloropentane test -2.68 -3.63 0.95 1109 77-65-6 Carbromal test -2.68 -3.63 0.95 1101 147-82-5 Hematein test -2.70 -2.08 -0.62 -1.11 1104-48-3 Sulfapyridine test -2.70 -2.08 -0.62 -1.11 111 1475-25-2 Hematein test -2.77 -2.26 -0.51 111 111 111 111 111 111 111 111			test1		-2.43	0.04
1085 148-24-3			test1		-4.03	1.64
1086 142-92-7			test1			0.10
1087 99-90-0		•				-1.19
1088 14073-97-3		- -				-0.21
1089 594-36-5 2-Chloro-2-methylbutane test1 -2.51 1-1.95 -0.56 1090 614-29-9 DL-1,2-Diphenylethanol test1 -2.52 -3.55 1.03 1091 89-78-1 Menthol test1 -2.53 -2.21 -0.32 1092 127-18-4 Tetrachloroethylene test1 -2.54 -2.42 -0.12 1093 108-86-1 Bromobenzene test1 -2.55 -2.37 -0.18 1094 91-01-0 Benzhydrol test1 -2.55 -3.15 0.60 1095 2235-90-7 Etryptamine test1 -2.57 -2.73 0.16 1096 1746-81-2 Monolinuron test1 -2.57 -2.45 -0.12 1097 60-18-4 L-Tyrosine test1 -2.57 -1.47 -1.10 1098 136-77-6 4-Hexylresorcinol test1 -2.59 -2.79 0.20 1009 118-52-5 1,3-Dichloro-5,5-dimethylhydantoin test1 -2.60 -2.33 -0.27 1101 99-94-5 p-Toluic_acid test1 -2.60 -1.59 -1.01 1102 85-41-6 Phthalimide test1 -2.61 -2.19 -0.42 1103 485-65-4 Hydrocinchonine test1 -2.63 -3.61 0.99 1104 616-20-6 3-Chloropentane test1 -2.64 -2.61 -0.53 1105 125-33-7 Primidone test1 -2.64 -2.61 -0.03 1106 125-33-7 Primidone test1 -2.64 -2.61 -0.03 1108 133-67-5 Trichlormethiazide test1 -2.68 -3.63 0.95 1109 77-65-6 Carbromal test1 -2.68 -2.16 -0.52 1110 144-83-2 Sulfapyridine test1 -2.68 -2.16 -0.52 1111 1475-25-2 Hematein test1 -2.77 -2.26 -0.51 1115 106-42-3 p-Xylene test1 -2.77 -2.26 -0.51 1115 106-42-3 p-Xylene test1 -2.77 -2.26 -0.51 1115 106-42-3 p-Xylene test1 -2.78 -3.20 0.42 1116 62-23-7 4-Nitrobenzoic_acid test1 -2.82 -2.69 -0.13 1119 599-88-2 Sulfapyrine test1 -2.82 -2.69 -0.13 1119 5						
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1105 3625-25-0 Reposal test1 -2.64 -2.61 -0.03 1106 125-33-7 Primidone test1 -2.64 -2.60 -0.04 1107 2315-68-6 Propyl_benzoate test1 -2.67 -2.85 0.18 1108 133-67-5 Trichlormethiazide test1 -2.68 -3.63 0.95 1109 77-65-6 Carbromal test1 -2.68 -2.16 -0.52 1110 144-83-2 Sulfapyridine test1 -2.70 -2.33 -0.37 1111 475-25-2 Hematein test1 -2.70 -2.08 -0.62 1112 ? 7-Mercaptopteridine test1 -2.71 -2.70 0.00 1113 111-86-4 n-Octylamine test1 -2.75 -2.91 0.16 1114 100-41-4 Ethylbenzene test1 -2.77 -2.26 -0.51 1115 106-42-3 p-Xylene test1 -2.77 -2.21 -0.56 1116 72-48-0 Alizarin test1 -2.78 -2.63 -0.15 1117 591-50-4 Iodobenzene test1 -2.78 -3.20 0.42 1118 62-23-7 4-Nitrobenzoic_acid test1 -2.80 -2.09 -0.71 1119 599-88-2 Sulfaperine test1 -2.80 -2.09 -0.71						
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1115 106-42-3 p-Xylene test1 -2.77 -2.21 -0.56 1116 72-48-0 Alizarin test1 -2.78 -2.63 -0.15 1117 591-50-4 Iodobenzene test1 -2.78 -3.20 0.42 1118 62-23-7 4-Nitrobenzoic_acid test1 -2.80 -2.09 -0.71 1119 599-88-2 Sulfaperine test1 -2.82 -2.69 -0.13	1114 100-41-4					
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1117 591-50-4 Iodobenzene test1 -2.78 -3.20 0.42 1118 62-23-7 4-Nitrobenzoic_acid test1 -2.80 -2.09 -0.71 1119 599-88-2 Sulfaperine test1 -2.82 -2.69 -0.13 1120 80 05 7 Pick of the control	1116 72-48-0	Alizarin				
1118 62-23-7 4-Nitrobenzoic_acid test1 -2.80 -2.09 -0.71 1119 599-88-2 Sulfaperine test1 -2.82 -2.69 -0.13						
1119 599-88-2 Sulfaperine test1 -2.82 -2.69 -0.13		4-Nitrobenzoic_acid				
1100 00 05 7 10 1 1 1		Sulfaperine				
	1120 80-05-7	Diphenylolpropane	test1	-2.82		

	raye 21				
1121 100-42-5	Styrene	test1	-2.82	-1.74	-1.08
1122 579-44-2	Benzoin	test1	-2.85	-3.77	0.92
1123 6164-98-3	Chlordimenform	test1	-2.86	-2.97	0.11
1124 119-68-6	N-Methylanthranilic_acid	test1	-2.88	-1.52	-1.36
1125 122-66-7	Hydrazobenzene	test1	-2.92	-2.48	-0.44
1126 4849-32-5	Kasugamycin	test1	-2.93	-2.69	-0.24
1127 93-76-5	2,4,5-T	test1	-2.96	-3.42	0.46
1128 50-23-7	Hydrocortisone	test1	-2.97	-3.23	0.26
1129 51940-44-4	Pipedemic_acid	test1	-2.98	-3.81	0.83
1130 83-43-2	6-Methylprednisolone	test1	-2.99	-3.43	0.44
1131 94-20-2	Chlorpropamide	test1	-3.03	-3.05	0.02
1132 58-27-5	Menadione	test1	-3.03	-2.97	-0.07
1133 76-13-1 1134 541-73-1	1,1,2-Trichlorotrifluoroethane	test1	-3.04	-2.89	-0.15
	1,3-Dichlorobenzene	test1	-3.04	-2.98	-0.06
1135 496-11-7 1136 85-34-7	Indane	test1	-3.04	- 2.59	-0.45
1137 103-88-8	Chlorfenac	test1	-3.08	-3.57	0.49
1138 106-43-4	4-Bromoacetanilide	test1	-3.08	-2.36	-0.72
1139 110-82-7	p-Chlorotoluene	test1	-3.08	-2.66	-0.42
1140 119-61-9	Cyclohexane	test1	-3.10	-3.15	0.05
1141 3042-84-0	Benzophenone	test1	-3.12	-3.83	0.71
1142 87-20-7	Brompyrazone Isoamyl salicylate	test l	-3.12	-2.64	-0.49
1143 124-19-6	Nonanal	test1	-3.16	-2.66	-0.50
1144 106-38-7	p-Bromotoluene	test l	-3.17	-3.29	0.12
1145 694-80-4	1-Bromo-2-chlorobenzene	test1	-3.19	-3.10	-0.09
1146 50-24-8	Prednisolone	test1	-3.19	-3.30	0.11
1147 7681-93-8	Natamycin	test1	-3.21	-3.23	0.02
1148 61-57-4	Niridazole	test l test l	-3.21	-3.83	0.62
1149 691-37-2	4-Methyl-1-pentene		-3.22 -3.24	-2.77	-0.45
1150 853-34-9	Kebuzone	test1 test1	-3.2 4 -3.27	-2.88	-0.36
1151 106-46-7	1,4-Dichlorobenzene	test1	-3.27 -3.27	-3.59 -2.97	0.32
1152 57-27-2	Morphine	test1	-3.27	-2.97	-0.30
1153 73-49-4	Quinethazone	test1	-3.29	-2.90	-1.27
1154 2029-64-3	n-Octyl_carbamate	test1	-3.30	-2.90 -2.84	-0.39
1155 1114-71-2	Pedulate	test1	-3.35	-2.30	-0.46 -1.05
1156 88-85-7	Dinoseb	test1	-3.38	-3.61	0.23
1157 101-21-3	Chloropham	test1	-3.38	-3.01 -2.91	-0.47
1158 106-32-1	Ethyl_caprylate	test1	-3.39	-3.22	-0.17
1159 1134-23-2	Cycloate	test1	-3.40	-2.53	-0.17
1160 94-62-2	Piperine	test1	-3.46	-3.23	-0.22
1161 87-58-1	2,3,4,5-Tetraiodopyrrol	test1	-3.46	-4.89	1.44
1162 108-36-1	1,3-Dibromobenzene	test1	-3.54	-3.68	0.14
1163 34123-59-6	Isoproturon	test1	-3.54	-2.39	-1.15
1164 112-37-8	Undedecanoic_acid	test1	-3.55	-3.43	-0.12
1165 514-17-0	Hydroxyisoandrosterone	test1	-3.59	-3.46	-0.13
1166 552-58-9	Eriodictyol	test1	-3.62	-2.04	-1.58
1167 298-81-7	Methoxsalen	test1	-3.66	-3.84	0.19
1168 54-31-9	Furosemide	test1	-3.66	-3.46	-0.20
1169 98-06-6	t-Butylbenzene	test1	-3.66	-3.65	-0.01
1170 548-00-5	Ethyl_biscoumacetate	test1	-3.66	-4.41	0.75
1171 260-94-6	Acridine	test1	-3.67	-3.53	-0.14
1172 96-14-0	3-Methylpentane	test1	-3.68	-3.67	-0.01
1173 298-00-0	Parathion_methyl	test1	-3.68	-3.74	0.06
1174 92-36-4	2-(4-Aminophenyl)-6-methyl-benzothiazole	test1	-3.68	-4.22	0.53
1175 2008-41-5 1176 85-79-0	Butylate	test1	-3.68	-2.01	-1.68
1176 83-79-0	Dibucaine	test1	-3.70	-3.95	0.25
1111 70-14-0	1-Methylnaphthalene	test1	-3.70	-4.08	0.38

	Pa	age 22			
1178 535-65-9	Glybuthiazole	test1	-3.74	-3.43	-0.31
1179 64-85-7	Deoxycorticosterone	test1	-3.75	-4.27	0.52
1180 1929 - 82-4	Nitrapyrin	test1	-3.76	-3.65	-0.11
1181 99-87-6	p-Isopropyltoluene	test1	-3.77	-3.56	-0.21
1182 378-44-9	Betamethasone	test1	-3.77	-3.74	-0.03
1183 61-68-7	Mefenamic_acid	test1	-3.78	-3.33	-0.45
1184 514-10-3	Abietic_acid	test1	-3.80	-4.40	0.60
1185 146-22-5	Nitrazepam	test1	-3.80	-3.63	-0.17
1186 123-29-5	Ethyl_nonanoate	test1	-3.80	-3.75	-0.05
1187 37924-13-3	Perfluidone	test1	-3,80	-4.07	0.27
1188 14686-13-6	trans-2-Heptene	test1	-3.82	-3.87	0.05
1189 110-54-3	n-Hexane	test1	-3.84	-3.90	0.06
1190 52-39-1	Aldosterone	test1	-3.85	-3.40	-0.45
1191 108-87-2	Methylcyclohexane	test1	-3.85	-3.77	-0.08
1192 31431-39-7	Mebendazole	test1	-3.88	-3.77	-0.11
1193 81-81-2	Warfarin	test1	-3.89	-4.14	0.25
1194 3766-60-7	Buturon	test1	-3.90	-2.82	-1.08
1195 137-26-8	Thiram	test1	-3.90	-4.31	0.41
1196 13993-65-2	Metiazinic_acid	test1	-3.94	-3.34	-0.60
1197 83-44-3	Deoxycholic_acid	test1	-3.95	-4.43	0.48
1198 101-84-8 1199 629-06-1	Diphenyl_ether	test1	-3.96	-3.45	-0.51
1200 58-18-4	1-Chloroheptane	test1	-3.99	-3.58	-0.41
1200 38-18-4	17-Methyltestosterone	test1	-3.99	-4.39	0.40
1207 700-12-9	Pentamethylbenzene	test1	-4.00	-4.46	0.46
1202 30-04-4	Cortisone_acetate 1,2,3-Trichlorobenzene	test1	-4.00	-4.06	0.06
1204 122-14-5	Fenitrothion	test1	-4.00	-3.85	-0.15
1205 104-51-8	n-Butylbenzene	test1	-4.04 -4.06	-4.02	-0.02
1206 106-37-6	1,4-Dibromobenzene	test1	-4.06 -4.07	-3.81	-0.25
1207 732-11-6	Prometryn	test1	-4.07 -4.10	-3.68 -3.87	-0.39
1208 298-02-2	Phorate	test1	-4.11	-4.03	-0.23 -0.08
1209 118-08-1	Hydrastine	test l	-4.11	-3.25	-0.86
1210 67-78-7	Triamcinolone diacetate	test1	-4.13	-4.52	0.39
1211 292-64-8	Cyclooctane	test1	-4.15	-4.44	0.29
1212 36322-90-4	Piroxicam	test1	-4.16	-3.42	-0.73
1213 4394-00-7	Niflumic acid	test1	-4.17	-4.00	-0.17
1214 55880-77-8	Pentachlorobutadiene	test1	-4.23	-3.49	-0.74
1215 60-87-7	Promethazine	test1	-4.26	-3.68	-0.58
1216 52-01-7	Spironolactone	test1	-4.28	-5.66	1.38
1217 87-86-5	Pentachlorophenol	test1	-4.28	-4.34	0.06
1218 128-13-2	Ursodeoxycholic_acid	test1	-4.29	-4.45	0.16
1219 939-27-5	2-Ethylnaphthalene	test1	-4.29	-4.99	0.70
1220 57-63-6	Ethinyl_estradiol	test1	-4.30	-4.22	-0.08
1221 58-40-2	Promazine	test1	-4.30	-3.77	-0.53
1222 2463-84-5	Dicaphton	test1	-4.31	-4.75	0.44
1223 76-25-5	Triamcinolone_acetonide	test1	-4.32	-4.21	-0.11
1224 132-65-0	Dibenzothiophene	test1	-4.38	-5.22	0.84
1225 60168-88-9	Fenarimol	test l	-4.38	-4.58	0.19
1226 83-79-4	Rotenone	test1	-4.42	-4.86	0.44
1227 52-86-8	Haloperidol	test1	-4.43	-4.44	0.01
1228 629-04-9	1-Bromoheptane	test 1	-4.43	-4.14	-0.29
1229 84-16-2	Hexestrol	test 1	-4.43	-4.40	-0.03
1230 50-48-6	Amitriptyline	test1	-4.46	-5.24	0.78
1231 2487-01-6	Medinoterb_acetate	test l	-4.47	-4.56	0.09
1232 4516-69-2 1233 108-70-3	1,1,3-Trimethylcyclopentane	test1	-4.48	-4.42	-0.05
1233 108-70-3	1,3,5-Trichlorobenzene	test l	-4.48	-3.81	-0.67
14JT 11/*07*J	Trifluoperazine	test1	-4.52	-5.08	0.56

1235 5836-10-2	Chloropropylate	test1	-4.53	-5.22	0.69
1236 55-38-9	Fenthion	test1	-4.57	-4.55	-0.02
1237 1107-99-9	Prednisolone-21-trimethylacetate	test1	-4.58	-4.51	-0.08
1238 1022-46-4	2-Phenyl-3,1-benzoxazin-4-one	test1	-4.61	-4.06	-0.54
1239 103-29-7	Bibenzyl	test1	-4.62	-4.91	0.29
1240 56-47-3	Deoxycorticosterone_acetate	test1	-4.63	-5.14	0.51
1241 145-13-1	Pregnenolone	test1	-4.65	-4.68	0.03
1242 581-40-8	2,3-Dimethylnaphthalene	test1	-4.72	-4.64	-0.08
1243 529-86-2	1-Anthranol	test1	-4.73	-4.14	-0.60
1244 51-98-9	Norethisterone_acetate	test1	-4.79	-4.85	0.06
1245 5598-13-0	Chlorpyriphos_methyl	test1	-4.82	-5.42	0.60
1246 57-91-0	alpha-Estradiol	test1	-4.84	-4.11	-0.74
1247 2303-17-5	Triallate	test1	-4.88	-3.73	-1.15
1248 1982-47-4	Chloroxuron	test1	-4.89	-3.72	-1.17
1249 581-42-0	2,6-Dimethylnaphthalene	test1	-4.89	-4.63	-0.26
1250 87-68-3	Hexachlorobutadiene	test1	-4.91	-4.08	-0.83
1251 19044-88-3	Oryzalin	test1	-5.16	-4.04	-1.12
1252 2051-62-9	4-Chlorobiphenyl	test1	-5.20	-5.12	-0.08
1253 1077-16-3	n-Hexylbenzene	test1	-5.21	-5.23	0.02
1254 517-09-9	Equilenin	test1	-5.24	-4.73	-0.52
1255 26002-80-2	Phenothrin	test1	-5.24	-6.27	1.02
1256 85-01-8	Phenantherene	test1	-5.26	-5.52	0.26
1257 56-72-4	Coumaphos	test1	-5.38	-5.79	0.41
1258 24009-05-0	1-Hydroxychlordene	test l	-5.46	-5.25	-0.21
1259 1897-45-6	Chlorothalonil	test1	-5.64	-5.92	0.28
1260 1582-09-8	Trifluralin	test1	-5.68	-5.51	-0.17
1261 786-19-6	Carbophenothion	test1	-5.74	-6.06	0.32
1262 2050-67-1	3,3'-PCB	test1	-5.80	-5.71	-0.09
1263 779-02-2	9-Methylanthracene	test1	-5.89	-5.91	0.02
1264 1732-13-4	1,2,3,6,7,8-Hexahydropyrene	test1	-5.96	-6.21	0.25
1265 37680-65-2	2,2′,5-PCB	test1	-6.02	-6.24	0.22
1266 2104-96-3	Bromophos	test1	-6.09	-5.43	-0.66
1267 72-20-8	Endrin	test1	-6.18	-6.49	0.31
1268 7012-37-5	2,4,4'-PCB	test1	-6.21	-6.24	0.03
1269 1024-57-3	Heptachlor_epoxide	test1	-6.29	-6.72	0.43
1270 55702-45-9	2,3,6-PCB	test1	-6.29	-6.28	-0.01
1271 52645-53-1	Permethrin	test l	-6.29	- 7.22	0.93
1272 76-44-8	Heptachlor	test1	-6.32	-6.55	0.23
1273 2437-79-8	2,2′,4,4′-PCB	test1	-6.51	-6.77	0.26
1274 789-02-6	o,p'-DDT	test1	-6.62	-7.74	1.12
1275 1330-78-5	Tricresyl_phosphate	test1	-6.70	-7.00	0.30
1276 57-10-3	Palmitic_acid	test1	6.81	-5.44	-1.37
1277 72-43-5	Methoxychlor	test1	-6.89	-7.28	0.39
1278 117-81-7	di-(2-Ethylhexyl)-phthalate	test1	-6.96	-7.60	0.64
1279 35693-99-3	2,2′,5,5′-PCB	test1	-7.00	-6.76	-0.24
1280 52663-62-4	2,2′,3,3′,4-PCB	test1	-7.05	-7.41	0.36
1281 33284-53-6	2,3,4,5-PCB	test1	-7.16	-6.88	-0.28
1282 36653-82-4	Cetyl_alcohol	test1	-7.26	-6.18	-1.08
1283 309-00-2	Aldrin	test1	-7.33	-6.37	-0.96
1284 192-97-2	Benzo(e)pyrene	test1	-7.80	-8.22	0.42
1285 38380-02-8	2,2′,3,4,5′-PCB	test1	-7.91	- 7.38	-0.53
1286 243-17-4	Benzo(b)fluorene	test1	-8.04	-6.43	-1.61
1287 218-01-9	Chrysene	test1	-8.06	-7.18	-0.88
1288 52663-71-5	2,2′,3,3′,4,4′,6-PCB	test1	-8.30	-8.80	0.50
1289 35065-28-2	2,2′,3,4,4′,5′-PCB	test1	-8.32	-8.05	-0.27
1290 55215-18-4	2,2′,3,3′,4,5-PCB	test1	-8.42	-8.10	-0.32
1291 207-08-9	Benzo(k)fluoranthene	test1	-8.49	-8.20	-0.29

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	92 92-24-0	Naphthacene	test1	-8.60	-7.26	-1.34
	93 38411-22-2	2,2′,3,3′,6,6′-PCB	test1	-8.65	-8.02	-0.63
	94 53-70-3	Dibenz(a,h)anthracene	test1	-8.66	-8.76	0.10
129	95 191-24-2	Benzo(ghi)perylene	test1-	-9.03	-9.28	0.25
	96 40186-72-9	2,2′,3,3′,4,4′,5,5′,6-PCB	test1	-10.26	-10.32	0.06
129	97 52663-77-1	2,2′,3,3′,4,5,5′,6,6′-PCB	test1	-10.41	-10.31	-0.10
129	98 37680-73-2	2,2′,4,5,5′-PCB	test2	-7.89	-7.21	-0.68
129	99 94-09-7	Benzocaine	test2	-2.32	-1.79	
130	00 50-78-2	Acetylsalicylic_acid	test2	-1.72	-1.69	-0.03
130	1 58-55-9	Theophylline	test2	-1.39	-1.71	0.32
130	2 60-80-0	Antipyrine	test2	0.39	-1.29	1.68
130	3 1912-24-9	Atrazine	test2	-3.85	-3.51	-0.34
130	04 50-06-6	Phenobarbital	test2	-2.32	-2.97	0.65
130	5 330-54-1	Diuron	test2	-3.80	-2.86	-0.94
130	6 67-20-9	Nitrofurantoin	test2	-3.38	-3.42	0.04
130	7 57-41-0	Phenytoin	test2	-3.90	-3.40	-0.50
130	8 439-14-5	Diazepam	test2	-3.76	-4.05	0.29
130	9 58-22-0	Testosterone	test2	-4.09	-3.98	-0.11
131	0 58-89-9	Lindane	test2	-4.64	-4.71	0.07
131	1 56-38-2	Parathion	test2	-4.66	-4.13	-0.53
131	2 333-41-5	Diazinon	test2	-3.64	-4.01	0.37
131	3 77-09-8	Phenolphthalein	test2	-2.90	-3.99	1.09
131	4 121-75-5	Malathion	test2	-3.37	-3.24	-0.13
131	5 2921-88-2	Chlorpyriphos	test2	-5.49	-5.61	0.12
131	6 363-24-6	Prostaglandin E2	test2	-2.47	-3.29	0.12
131	7 50-29-3	p,p'-DDT	test2	-8.08	-7.67	-0.41
131	8 57-74-9	Chlordane	test2	-6.86	-7.29	0.43
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