

Section 3: Mass spectrometer/gas chromatograph results Phase 1

	Silica Gel Wheel, Supply Air	Silica Gel Wheel, Return Air	3Å Wheel, Supply Air	3Å Wheel, Return Air	Outside Air	Field Blank
Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
2-formyloxy-1-phenylethanone	0.564	0.533	<0.001	<0.001	<0.001	<0.001
(1-butyloctyl)-benzene	0.475	1.27	<0.001	<0.001	<0.001	<0.001
(1-ethyldecyl)-benzene	0.133	0.456	<0.001	<0.001	<0.001	<0.001
(1-methyldecyl)-benzene	0.672	2.43	<0.001	<0.001	0.181	<0.001
(2-methoxyethyl)-benzene	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
(m-terphenyl)-2'-ol	0.392	0.233	1.16	0.622	1.29	0.483
1,1,2-trichloro-1,2,2-trifluoroethane	0.003	<0.001	<0.001	<0.001	<0.001	<0.001
1,2,3-trimethylbenzene	4.26	5.57	1.4	2.83	6.28	0.049
1,2,4,5-tetramethylbenzene	<0.001	1.87	2.58	<0.001	0.553	<0.001
1,2-dibenzoylethylene	1.06	0.234	<0.001	<0.001	0.515	<0.001
1,2-diethylbenzene	0.833	10.16	<0.001	<0.001	2.17	<0.001
1,2-dimethylcyclopentane	<0.001	0.109	<0.001	<0.001	<0.001	<0.001
1,3,5-trifluorobenzene	<0.001	0.009	0.007	1.75	0.013	0.078
1,3,5-trimethylbenzene	0.852	1.16	0.349	<0.001	1.37	<0.001
1,3-butadien-1-ol	0.044	0.05	0.097	0.044	0.119	<0.001
1,3-diphenyl-2-propen-1-one	0.185	0.97	<0.001	<0.001	0.848	<0.001
1,3-dipropylene glycol	0.179	0.333	<0.001	<0.001	<0.001	<0.001
1,4-dioxane	0.11	0.182	<0.001	0.108	<0.001	<0.001
1,6-dioxacyclododecane-7,12-dione	2.46	1.14	2.22	1.17	<0.001	<0.001
10-methylanthracene-9-carboxaldeh	<0.001	<0.001	<0.001	<0.001	0.347	<0.001
1-butanol	4.27	0.141	0.087	0.411	0.112	0.045
1-butoxyl-2-propanol	3.27	11.4	2.82	6.88	0.799	<0.001
1-butoxypentane	0.189	0.199	<0.001	<0.001	<0.001	<0.001
1-dodecanol	0.697	5.05	<0.001	1.79	0.655	<0.001
1-ethyl-2-methylcyclohexane	0.037	0.088	0.19	0.239	0.135	<0.001
1-heptanol	<0.001	<0.001	0.586	1.03	<0.001	<0.001
1-hexadecanol	<0.001	1.83	<0.001	<0.001	0.3	<0.001
1-hydroxy-2-propanone	0.152	0.121	0.234	0.071	0.238	<0.001
1-methoxy-1-propene	<0.001	<0.001	<0.001	<0.001	0.073	<0.001
1-methylbutyl acetate	<0.001	0.447	<0.001	<0.001	<0.001	<0.001
1-methyl-1H-tetrazole	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
1-methylnaphthalene	0.904	1.17	<0.001	1.21	1.86	<0.001
1-octanol	<0.001	2.6	<0.001	<0.001	<0.001	<0.001
1-propanol	0.642	0.033	0.013	0.053	0.032	0.02
1-propoxy-2-propanol	<0.001	1.87	0.445	1.36	<0.001	0.051
1-tridecanol	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
1-undecanol	2.15	2.79	<0.001	<0.001	<0.001	<0.001
2-(2-butoxyethoxy)-ethanol	<0.001	<0.001	<0.001	11	<0.001	<0.001
2-(2-ethoxyethoxy)-ethanol	<0.001	<0.001	1.94	<0.001	<0.001	0.023
2-(2-methoxyethoxy)-ethanol	<0.001	2.23	1.53	0.8	<0.001	<0.001
2,2'-oxybis-1-propanol	<0.001	0.3	<0.001	<0.001	<0.001	<0.001
2,3,5-trimethyldecane	0.943	2.51	<0.001	<0.001	<0.001	<0.001
2,3-dihydro-4-methylfuan	<0.001	<0.001	0.023	<0.001	0.038	<0.001
2,3-dihydro-5-methylfuran	0.058	0.052	0.078	<0.001	0.081	<0.001
2,3-dihydrofuran	0.014	0.047	0.032	0.03	0.043	0.037

	Silica Gel Wheel, Supply Air	Silica Gel Wheel, Return Air	3Å Wheel, Supply Air	3Å Wheel, Return Air	Outside Air	Field Blank
Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
2,3-dimethylhexane	0.031	0.018	<0.001	<0.001	0.122	<0.001
2,5-dimethylhexane	<0.001	0.022	<0.001	<0.001	<0.001	<0.001
2,5-diphenyloxazole	<0.001	0.186	<0.001	<0.001	<0.001	<0.001
2,5-diphenyl-p-benzoquinone	<0.001	<0.001	<0.001	<0.001	<0.001	4.24
2,6-dimethyl-2-octanol	<0.001	0.188	<0.001	<0.001	<0.001	<0.001
2,6-dimethyl-7-octen-2-ol	<0.001	3.84	<0.001	<0.001	<0.001	<0.001
2,3-dimethylnaphthalene	0.116	<0.001	<0.001	<0.001	0.633	<0.001
2,6-dimethylnaphthalene	<0.001	0.786	<0.001	<0.001	<0.001	<0.001
2,4-hexadienal	0.026	<0.001	0.13	<0.001	0.089	<0.001
2,5-dimethylhexane	0.021	<0.001	0.024	<0.001	0.063	<0.001
2,5-diphenyloxazole	0.526	<0.001	<0.001	<0.001	0.87	<0.001
2,5-fuandione	<0.001	<0.001	0.249	<0.001	0.27	<0.001
2,5-hexanedione	<0.001	<0.001	<0.001	<0.001	0.223	<0.001
2,6-dimethylnaphthalene	0.219	<0.001	<0.001	<0.001	<0.001	<0.001
2,9-dimethylundecane	0.228	<0.001	<0.001	<0.001	<0.001	<0.001
2-butoxyethanol	6.28	25.37	7.04	16.1	1.99	0.034
2-cinnamoylbenzofuran	4.42	0.516	<0.001	2.49	0.757	<0.001
2-ethyl hexanoic acid	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
2-ethyl-1-hexanol	<0.001	<0.001	3.6	0.611	<0.001	<0.001
2-methyl-3-pentanol	<0.001	<0.001	<0.001	0.36	<0.001	<0.001
2-ethyl-2-phenyl-1,3-dioxane-4,6-di	0.692	1.45	<0.001	<0.001	<0.001	<0.001
2-hexene	0.021	<0.001	<0.001	<0.001	0.07	<0.001
2-hydroxyacetophenone benzoate	1.25	<0.001	2.33	<0.001	1.85	0.708
2-methoxynaphthalene	<0.001	0.462	<0.001	<0.001	<0.001	<0.001
2-methyl-1,3-pentadiene	0.018	0.024	<0.001	<0.001	0.022	<0.001
2-methyl-1H-pyrrole	<0.001	0.176	<0.001	<0.001	<0.001	<0.001
2-methyl-3-pentanol	<0.001	<0.001	0.489	<0.001	<0.001	0.009
2-methylbutane	0.109	0.151	0.012	0.054	0.065	0.004
2-methylfuran	0.039	0.406	0.938	<0.001	0.051	<0.001
2-methylheptadecane	0.865	2.33	<0.001	<0.001	0.284	<0.001
2-methylhexane	<0.001	<0.001	<0.001	<0.001	0.233	<0.001
2-methylnaphthalene	<0.001	<0.001	<0.001	<0.001	1.39	<0.001
2-methylpentane	0.146	0.156	0.11	0.118	0.269	0.024
2-octenal	0.936	5.13	<0.001	<0.001	<0.001	<0.001
2-pentanal	0.007	0.032	<0.001	<0.001	<0.001	<0.001
2-pentanone	<0.001	<0.001	0.21	0.196	<0.001	<0.001
2-pentene	0.017	0.1	0.012	<0.001	0.023	<0.001
2-phenoxyethanol	<0.001	3.32	2.25	2.52	<0.001	<0.001
2-phenoxyethyl isobutyrate	0.334	0.741	<0.001	<0.001	<0.001	<0.001
2-phenylacetophenone	1.72		2.01	1.25	1.96	0.175
2-piperidinecarboxylic acid	0.039	0.02	0.115	0.019	0.049	
2-propoxyethanol	<0.001	0.127	<0.001	<0.001	<0.001	<0.001
2-pyrrolidinone	2.7	<0.001	<0.001	<0.001	<0.001	<0.001
3,3,4,4-tetrafluorohexane	<0.001	0.002	0.441	0.162	0.38	0.423
3,3-dimethylhexanal	0.003	<0.001	<0.001	<0.001	<0.001	<0.001
3,3-dimethyloctane	0.186	0.219	<0.001	<0.001	0.784	<0.001
3,4-dimethyl-2-hexanone	1.19	1.11	1.3	3.17	0.917	<0.001

	Silica Gel Wheel, Supply Air	Silica Gel Wheel, Return Air	3Å Wheel, Supply Air	3Å Wheel, Return Air	Outside Air	Field Blank
Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
3,4-dimethylstyrene	1.12	<0.001	<0.001	<0.001	<0.001	<0.001
3,6-dimethylundecane	<0.001	<0.001	<0.001	2.87	<0.001	<0.001
3-ethyl-2,4-dimethylpentane	0.178	0.244	<0.001	<0.001	<0.001	<0.001
3-chlorobenzotrifluoride	<0.001	<0.001	0.13	<0.001	0.189	<0.001
3-ethyl-2-methylpentane	0.041	<0.001	0.019	<0.001	0.061	<0.001
3-methyl-2-heptanol	<0.001	0.27	<0.001	<0.001	<0.001	<0.001
3-methylfuran	0.234	0.209	0.123	<0.001	0.484	<0.001
3-methylheptadecane	0.653	0.866	<0.001	<0.001	0.181	<0.001
3-methylheptane	<0.001	<0.001	0.151	<0.001	0.352	<0.001
3-methylhexane	0.175	0.12	<0.001	<0.001	0.449	<0.001
3-methylpentane	0.095	<0.001	<0.001	<0.001	0.124	<0.001
4-(methylthio)benzyl alcohol	<0.001	<0.001	0.03	0.107	0.091	0.084
4-benzyloxybenzoic acid	<0.001	<0.001	<0.001	<0.001	0.223	<0.001
4-ethyl-1-hexene	<0.001	<0.001	<0.001	0.237	<0.001	<0.001
4-methoxy-1-butene	<0.001	<0.001	<0.001	<0.001	<0.001	0.183
4-hydroxy-4-methyl-2-pentanone	1.54	<0.001	0.07	<0.001	0.077	<0.001
4-methyl-4-penten-2-ol	0.023	<0.001	<0.001	<0.001	0.031	<0.001
4-ethyl-m-xylene	<0.001	0.118	<0.001	<0.001	<0.001	<0.001
4-methylcyclopentene	<0.001	<0.001	0.041	0.117	<0.001	0.044
4-methylheptane	0.06	0.211	0.078	0.773	0.057	<0.001
4-pipecoline	<0.001	0.367	<0.001	<0.001	<0.001	<0.001
4-piperidinol	0.465	<0.001	<0.001	<0.001	<0.001	<0.001
4-tert-butylcyclohexyl acetate	0.698	1.45	1.93	1.31	2.2	<0.001
6,6-dimethylundecane	0.17	<0.001	<0.001	<0.001	<0.001	<0.001
α,α-dihydroxyacetophenone	3.25	<0.001	<0.001	<0.001	<0.001	<0.001
acenaphthene	0.361	1.97	<0.001	<0.001	0.379	<0.001
acetic acid	acid	<0.001	0.036	0.167	0.231	0.333
acetone	0.387	0.116	0.17	0.382	0.167	0.301
α-hexyl-cinnamaldehyde	0.609	1.42	<0.001	<0.001	<0.001	<0.001
α-oxobenzonacetonitrile	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
benzaldehyde	14.2	9.61	14.5	7.06	23.5	0.369
benzamide	1.1	1.63	1.77	<0.001	1.97	0.118
benzene	<0.001	0.333	1.33	0.641	1.92	0.183
benzeneacetic acid	<0.001	<0.001	<0.001	<0.001	1.05	<0.001
benzeneethanol	2.87	1.38	<0.001	<0.001	0.508	<0.001
benzonitrile	<0.001	<0.001	0.603	<0.001	1.24	0.096
benzophenone	1.46	2.55	1.6	1.44	1.32	<0.001
benzothiazole	2.81	9.39	3.98	4.2	2.79	0.325
benzyl benzoate	0.418	0.607	<0.001	5.13	0.431	<0.001
benzyl ester acetic acid	1.83	2.35	<0.001	<0.001	<0.001	<0.001
benzyl nitrile	<0.001	<0.001	<0.001	<0.001	0.946	<0.001
biisopropenyl	0.03	<0.001	<0.001	<0.001	<0.001	<0.001
butyraldehyde	0.108	0.198	<0.001	<0.001	<0.001	<0.001
caprolactam	0.317	0.863	2.17	<0.001	<0.001	0.061
carvone	<0.001	0.376	<0.001	<0.001	<0.001	<0.001
cumene	1.8	0.328	<0.001	<0.001	<0.001	<0.001
cyclobutanone	<0.001	<0.001	<0.001	<0.001	0.01	<0.001

	Silica Gel Wheel, Supply Air	Silica Gel Wheel, Return Air	3Å Wheel, Supply Air	3Å Wheel, Return Air	Outside Air	Field Blank
Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
cyclobutylamine	0.002	0.286	0.22	0.173	0.215	0.125
cyclohexane	0.022	<0.001	<0.001	<0.001	<0.001	<0.001
cyclohexene-4-carboxaldehyde	0.227	0.112	0.17	<0.001	0.307	<0.001
cyclohexyl cyclohexanecarboxylate	1.29	0.193	<0.001	<0.001	<0.001	<0.001
cyclopentanol	0.212	0.238	0.143	0.106	0.399	<0.001
decanoic acid	<0.001	2.32	1.73	1.87	<0.001	0.107
dibenzofuran	<0.001	<0.001	<0.001	<0.001	0.328	<0.001
dibenzothiophene	0.318	<0.001	<0.001	<0.001	0.122	<0.001
dibenzoylmethane	2.19	0.435	3.46	<0.001	3.99	0.591
dibutyl phthalate	<0.001	1.6	<0.001	1.1	0.152	<0.001
diethylformamide	3.61	1.31	<0.001	<0.001	0.511	<0.001
diisobutyl phthalate	<0.001	0.703	<0.001	<0.001	<0.001	<0.001
diphenyl ether	0.479	0.662	<0.001	0.658	<0.001	<0.001
diphenylethanedione	0.878	<0.001	<0.001	<0.001	0.903	<0.001
diphenylmaleic anhydride	0.61	0.681	<0.001	<0.001	0.771	<0.001
diphenylpropanetrione	1.88	<0.001	3.31	<0.001	3.36	0.132
dipropyl adipate	0.923	1.03	<0.001	<0.001	0.835	<0.001
dipropylene glycol	<0.001	0.559	<0.001	<0.001	<0.001	<0.001
dipropylene glycol monomethyl ether	<0.001	0.237	<0.001	<0.001	<0.001	<0.001
dodecamethylcyclotrisiloxane	2.16	6.77	2.79	5.42	1.52	0.311
dodecamethylpentasiloxane	<0.001	0.879	<0.001	<0.001	<0.001	<0.001
eicosane	0.587	0.698	<0.001	<0.001	0.344	<0.001
ethyl acetate	<0.001	<0.001	<0.001	0.17	<0.001	<0.001
ethyl isopropyl ketone	0.014	0.017	<0.001	<0.001	0.14	<0.001
ethylbenzene	1.8	3.29	0.918	2.43	2.34	<0.001
ethylhexyl benzoate	<0.001	2.79	<0.001	<0.001	<0.001	<0.001
fomic acid	0.086	0.581	2.48	0.332	2.24	0.042
furfural	0.172	0.494	0.198	0.429	0.192	0.017
heptadecane	1.7	3.91	1.7	2.03	0.929	<0.001
heptane	0.517	1.27	0.464	0.599	0.993	<0.001
hexadecane	1.72	4.74	1.39	2.16	0.865	<0.001
hexadecanoic acid	0.926	4.31	<0.001	<0.001	1.11	<0.001
hexamethylcyclotrisiloxane	0.59	<0.001	0.347	0.775	0.422	1.5
hexanal	0.697	1.49	0.937	2.79	0.865	0.061
hexane	0.135	0.478	0.506	1.43	0.994	<0.001
hexylcyclohexanecarboxylate	<0.001	<0.001	3.77	2.12	<0.001	<0.001
hexylene glycol	<0.001	<0.001	0.759	<0.001	<0.001	<0.001
indophenol	<0.001	<0.001	<0.001	<0.001	<0.001	6.22
isomenthol	2.28	7.98	<0.001	<0.001	<0.001	<0.001
isoprene	0.042	<0.001	<0.001	<0.001	<0.001	<0.001
isopropyl myristate	<0.001	4.08	<0.001	<0.001	<0.001	<0.001
lilial	0.148	<0.001	<0.001	<0.001	<0.001	<0.001
limonene	0.385	3.15	0.436	2.44	0.5	<0.001
m&p xylene	4.88	6.82	1.73	5.47	5.75	0.069
m-cymene	<0.001	0.557	<0.001	<0.001	<0.001	<0.001
menthol	<0.001	<0.001	<0.001	4.5	<0.001	<0.001
methyl acetate	<0.001	<0.001	<0.001	<0.001	<0.001	0.058

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Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
methyl benzoate	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
methyl ester butyric acid	0.022	0.021	<0.001	<0.001	<0.001	<0.001
methyl ester methacrylic acid	0.04	0.081	<0.001	<0.001	<0.001	<0.001
methyl ethyl ketone	0.152	0.372	0.613	0.249	0.845	0.169
methyl isobutyl ketone	0.096	0.532	0.064	0.125	0.249	0.152
methyl vinyl ketone	0.378	0.385	0.389	0.436	0.645	<0.001
methylbutyrolactone	<0.001	<0.001	0.169	1.11	0.28	<0.001
methylcyclohexane	0.043	0.028	0.113	0.089	0.153	0.017
methylcyclopentane	<0.001	<0.001	0.08	0.075	0.089	0.027
m-ethyltoluene	0.946	0.987	0.322	0.749	2.69	<0.001
mono-2-ethylhexyl adipate	3.08	2.47	<0.001	<0.001	<0.001	16.6
m-phenoxybenzyl alcohol	0.21	<0.001	<0.001	<0.001	<0.001	<0.001
N,N-diethylbenzamide	2.85	4.11	<0.001	<0.001	<0.001	<0.001
N,N-dimethylformamide	0.088	0.289	<0.001	<0.001	<0.001	<0.001
n-amyl methyl ketone	0.353	0.906	0.308	0.576	0.545	<0.001
naphthalene	9.94	19.56	12.6	<0.001	0.866	1.74
n-butyl ethyl ketone	0.108	0.459	0.168	0.321	0.117	<0.001
n-butyl formate	0.033	0.083	<0.001	<0.001	<0.001	<0.001
n-butyl methyl ketone	0.038	0.095	0.5	<0.001	0.113	<0.001
n-hexyl acetate	0.19	<0.001	<0.001	<0.001	<0.001	<0.001
N-methylbenzamide	0.12	<0.001	<0.001	<0.001	<0.001	<0.001
N-methylsuccinimide	30.8	3.74	<0.001	<0.001	<0.001	<0.001
nonadecane	0.893	0.904	<0.001	0.554	0.485	<0.001
nonane	2.04	5.75	1.64	3.27	2.02	0.057
nonanoic acid	2.29	10.69	5.4	10.5	2.59	<0.001
n-pentyl formate	0.004	0.053	<0.001	<0.001	<0.001	<0.001
n-propyl acetate	0.038	0.023	<0.001	<0.001	<0.001	<0.001
nortricylanol	<0.001	<0.001	<0.001	0.173	<0.001	<0.001
octadecanal	<0.001	<0.001	<0.001	<0.001	0.373	<0.001
octadecane	0.752	1.81	<0.001	1.93	0.4	<0.001
octamethylcyclotetrasiloxane	1.48	4.25	1.84	5.23	2	1.1
octanal	1.92	2.72	3.52	4.68	1.68	0.077
octane	1.03	5.13	1.1	2.39	1.31	<0.001
octylcyclohexane	0.566	0.697	<0.001	<0.001	<0.001	<0.001
o-ethyltoluene	0.182	0.135	<0.001	<0.001	0.175	<0.001
o-xylene	1.63	2.14	0.942	2.06	2.24	<0.001
p-benzoquinone	<0.001	<0.001	0.323	<0.001	<0.001	<0.001
p-dichlorobenzene	0.954	0.868	<0.001	0.883	1.98	<0.001
pentadecane	<0.001	<0.001	1.56	2.32	1.37	<0.001
pentadecanoic acid	<0.001	1.04	<0.001	<0.001	0.229	<0.001
pentanal	<0.001	<0.001	0.416	0.341	<0.001	0.04
pentane	0.106	0.164	2.69	<0.001	0.104	<0.001
pentyl ester salicylic acid	0.578	0.863	<0.001	<0.001	<0.001	<0.001
pentylcyclopropane	0.023	0.182	0.07	0.54	0.089	<0.001
phenacylthiacyanate	<0.001	<0.001	<0.001	1.2	<0.001	<0.001
phenanthrene	1.47	<0.001	1.27	1.05	<0.001	
phenol	1.7	3.42	4.56	41.2	3.3	0.125

	Silica Gel Wheel, Supply Air	Silica Gel Wheel, Return Air	3Å Wheel, Supply Air	3Å Wheel, Return Air	Outside Air	Field Blank
Compound	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3	µg/m3
phenyl acetate	1.04	2.26	<0.001	<0.001	<0.001	<0.001
phenyl benzoate	<0.001	<0.001	<0.001	<0.001	0.634	<0.001
phenylethyne	0.51	0.751	0.814	0.581	1.18	0.039
phthalic anhydride	0.594	<0.001	1.81	<0.001	1.64	0.064
propanoic acid	<0.001	<0.001	0.025	<0.001	<0.001	<0.001
propylbenzene	0.801	0.295	0.257	0.45	0.842	<0.001
propylene glycol	<0.001	<0.001	0.504	0.411	<0.001	<0.001
pyrrolidine	0.102	0.118	<0.001	<0.001	0.293	<0.001
sec-amylethylether	2.11	<0.001	<0.001	<0.001	<0.001	<0.001
sec-butyl propyl ether	<0.001	0.374	<0.001	<0.001	<0.001	<0.001
styrene	0.026	0.169	0.175	0.321	0.383	0.053
tert-butyl phenyl ether	<0.001	<0.001	2.59	<0.001	3.16	<0.001
tetrachloroethylene	1.05	1.67	0.298	0.941	1.16	<0.001
tetradecamethylcyclheptasiloxane	0.176	0.432	<0.001	<0.001	<0.001	<0.001
tetradecane	1.84	3.82	1.33	2.34	0.602	<0.001
tetradecanoic acid	<0.001	3.07	<0.001	<0.001	<0.001	<0.001
tetrahydrofuran	0.201	0.067	<0.001	<0.001	<0.001	<0.001
texanol (1)	2.29	5.85	<0.001	2.16	<0.001	<0.001
texanol (2)	2.08	5.02	1.97	2.92	2.06	<0.001
toluene	2.84	3.79	1.17	3.05	5.23	0.031
trans-p-tert-butylcyclohexylacetate	0.319	<0.001	<0.001	<0.001	<0.001	<0.001
tridecane	3.21	2.74	1.58	2.97	2.39	<0.001
triethylamine	2.64	0.017	<0.001	<0.001	0.112	<0.001
trimethylsilanol	<0.001	<0.001	<0.001	<0.001	<0.001	0.035
unidentified (RT 35.78)	3.33	2.55	<0.001	<0.001	<0.001	<0.001
vinyl benzoate	0.38	<0.001	4.66	0.818	5.86	<0.001
Total	209	316	151	218	157	38
Total after field blank correction	171	278	113	180	119	