

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111218\
 Data File : VD060337.D
 Acq On : 12 Nov 2018 15:05
 Operator : JC/SY
 Sample : J5889-07
 Misc : 9.08g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DUP

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.702	212	221	245	rVB2	243528	1041530	24.00%	1.291%
2	4.076	252	259	267	rBV	62976	190803	4.40%	0.237%
3	4.489	295	301	307	rBV	77713	212292	4.89%	0.263%
4	5.286	375	382	387	rBV2	47212	150937	3.48%	0.187%
5	5.385	387	392	402	rVB	70446	206768	4.77%	0.256%
6	6.300	479	485	489	rBV	550074	1605918	37.01%	1.991%
7	6.379	489	493	499	rVB	851630	2156804	49.71%	2.674%
8	6.595	509	515	526	rVB2	129310	374836	8.64%	0.465%
9	6.762	526	532	542	rVV	441023	1124721	25.92%	1.394%
10	6.959	542	552	571	rVV	627819	2010463	46.33%	2.493%
11	7.235	575	580	593	rVB	125955	319965	7.37%	0.397%
12	7.422	593	599	616	rBV	1322816	3240248	74.67%	4.017%
13	8.061	651	664	667	rBV2	148648	506652	11.68%	0.628%
14	8.130	667	671	676	rVV	123987	325550	7.50%	0.404%
15	8.622	715	721	732	rBV	681745	1848551	42.60%	2.292%
16	8.800	732	739	750	rBV	681679	2232305	51.45%	2.768%
17	8.947	750	754	757	rBV	82017	191425	4.41%	0.237%
18	9.144	771	774	783	rVB	114204	311029	7.17%	0.386%
19	9.370	792	797	799	rBV	205041	438907	10.12%	0.544%
20	9.429	799	803	809	rVV	1441006	3330439	76.75%	4.129%
21	9.528	809	813	819	rVB	651715	1385720	31.94%	1.718%
22	9.774	834	838	847	rVB	100673	225954	5.21%	0.280%
23	10.167	874	878	887	rVB2	68638	169895	3.92%	0.211%
24	10.758	934	938	942	rBV	80862	183242	4.22%	0.227%
25	11.024	962	965	967	rVV2	88671	174318	4.02%	0.216%
26	11.073	967	970	976	rVB2	136443	301649	6.95%	0.374%
27	11.201	976	983	986	rBV	145827	271769	6.26%	0.337%
28	11.270	986	990	997	rVV	2448959	4065483	93.69%	5.040%
29	11.417	1002	1005	1011	rVB	423921	769673	17.74%	0.954%
30	11.545	1011	1018	1023	rBV	1184979	2480412	57.16%	3.075%
31	11.614	1023	1025	1033	rVB3	165081	401772	9.26%	0.498%
32	11.880	1047	1052	1053	rBV3	136798	297233	6.85%	0.369%
33	11.919	1053	1056	1063	rVB	792783	1245349	28.70%	1.544%
34	12.076	1067	1072	1076	rBV4	175606	396390	9.14%	0.491%

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Integrator: RTE
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35	12.175	1076	1082	1089	rBV4	194167	542747	12.51%	0.673%
36	12.263	1089	1091	1094	rVB	142296	193706	4.46%	0.240%
37	12.342	1094	1099	1101	rBV3	109113	252969	5.83%	0.314%
38	12.411	1101	1106	1111	rBV2	1929096	3144303	72.46%	3.898%
39	12.509	1114	1116	1119	rBV2	89896	157991	3.64%	0.196%
40	12.569	1119	1122	1125	rBV2	213392	300713	6.93%	0.373%
41	12.628	1125	1128	1130	rVB	185893	226102	5.21%	0.280%
42	12.696	1130	1135	1137	rBV	639108	973336	22.43%	1.207%
43	12.736	1137	1139	1141	rVV2	253445	378846	8.73%	0.470%
44	12.775	1141	1143	1145	rVV2	400954	621735	14.33%	0.771%
45	12.805	1145	1146	1150	rVB2	311501	501987	11.57%	0.622%
46	12.933	1155	1159	1161	rBV	293173	467540	10.77%	0.580%
47	13.041	1167	1170	1172	rBV	298579	383480	8.84%	0.475%
48	13.080	1172	1174	1181	rVB	1114389	1469818	33.87%	1.822%
49	13.208	1184	1187	1189	rBV3	186643	310964	7.17%	0.386%
50	13.248	1189	1191	1192	rVV2	182732	264102	6.09%	0.327%
51	13.277	1192	1194	1196	rVV2	299652	414289	9.55%	0.514%
52	13.356	1199	1202	1205	rVV	2882688	4339137	100.00%	5.380%
53	13.395	1205	1206	1209	rVV	477885	683231	15.75%	0.847%
54	13.435	1209	1210	1212	rVV	177194	217490	5.01%	0.270%
55	13.464	1212	1213	1218	rVB4	178623	369002	8.50%	0.457%
56	13.543	1218	1221	1226	rBV2	386869	870480	20.06%	1.079%
57	13.612	1226	1228	1230	rBV	462612	669814	15.44%	0.830%
58	13.651	1230	1232	1237	rVV3	403753	777049	17.91%	0.963%
59	13.720	1237	1239	1243	rVV3	247929	585631	13.50%	0.726%
60	13.779	1243	1245	1247	rVV3	175946	318379	7.34%	0.395%
61	13.818	1247	1249	1250	rVV	197594	296688	6.84%	0.368%
62	13.838	1250	1251	1254	rVV3	281861	556976	12.84%	0.691%
63	13.887	1254	1256	1259	rVV	570380	824965	19.01%	1.023%
64	13.927	1259	1260	1262	rVV	117696	140725	3.24%	0.174%
65	13.976	1262	1265	1269	rVB3	484554	839431	19.35%	1.041%
66	14.064	1269	1274	1276	rVB4	189214	375127	8.65%	0.465%
67	14.114	1276	1279	1281	rBV2	354002	664364	15.31%	0.824%
68	14.153	1281	1283	1284	rVV	299533	411772	9.49%	0.511%
69	14.182	1284	1286	1287	rVV	446048	597967	13.78%	0.741%
70	14.212	1287	1289	1292	rVV	458254	570391	13.15%	0.707%
71	14.261	1292	1294	1297	rVV2	566318	838712	19.33%	1.040%

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72	14.301	1297	1298	1301	rVV2	137932	264189	6.09%	0.328%
73	14.369	1302	1305	1307	rVV3	154033	347106	8.00%	0.430%
74	14.409	1307	1309	1313	rVV2	281417	595658	13.73%	0.738%
75	14.468	1313	1315	1316	rVV	239959	382527	8.82%	0.474%
76	14.507	1316	1319	1324	rVV	1153050	2059770	47.47%	2.554%
77	14.576	1324	1326	1329	rVV2	584576	870463	20.06%	1.079%
78	14.635	1329	1332	1335	rVV4	533774	1009551	23.27%	1.252%
79	14.743	1339	1343	1344	rVV2	440173	1004433	23.15%	1.245%
80	14.763	1344	1345	1347	rVV	519741	571270	13.17%	0.708%
81	14.832	1347	1352	1354	rVV2	624976	1382364	31.86%	1.714%
82	14.881	1354	1357	1358	rVV2	253308	516171	11.90%	0.640%
83	14.980	1361	1367	1368	rVV4	617182	1372474	31.63%	1.702%
84	15.009	1368	1370	1372	rVV	489822	674453	15.54%	0.836%
85	15.058	1372	1375	1377	rVV	617478	1132916	26.11%	1.405%
86	15.088	1377	1378	1380	rVV	280547	406413	9.37%	0.504%
87	15.127	1380	1382	1386	rVV4	232601	621828	14.33%	0.771%
88	15.196	1386	1389	1391	rVV	400790	707038	16.29%	0.877%
89	15.255	1392	1395	1397	rVV3	234067	518742	11.95%	0.643%
90	15.314	1397	1401	1402	rVV3	464711	884504	20.38%	1.097%
91	15.344	1402	1404	1406	rVV	678904	916006	21.11%	1.136%
92	15.413	1408	1411	1413	rVV2	349191	579503	13.36%	0.718%
93	15.462	1413	1416	1419	rVV	442966	793987	18.30%	0.984%
94	15.570	1423	1427	1429	rVV	513911	763183	17.59%	0.946%
95	15.609	1429	1431	1435	rVB4	109073	185754	4.28%	0.230%
96	15.708	1435	1441	1444	rBV3	442940	932295	21.49%	1.156%
97	15.757	1444	1446	1449	rVB3	348608	466925	10.76%	0.579%
98	15.895	1457	1460	1463	rBV2	338994	557429	12.85%	0.691%
99	15.993	1467	1470	1476	rVV4	79891	215794	4.97%	0.268%
100	16.092	1477	1480	1483	rVV2	101458	184602	4.25%	0.229%

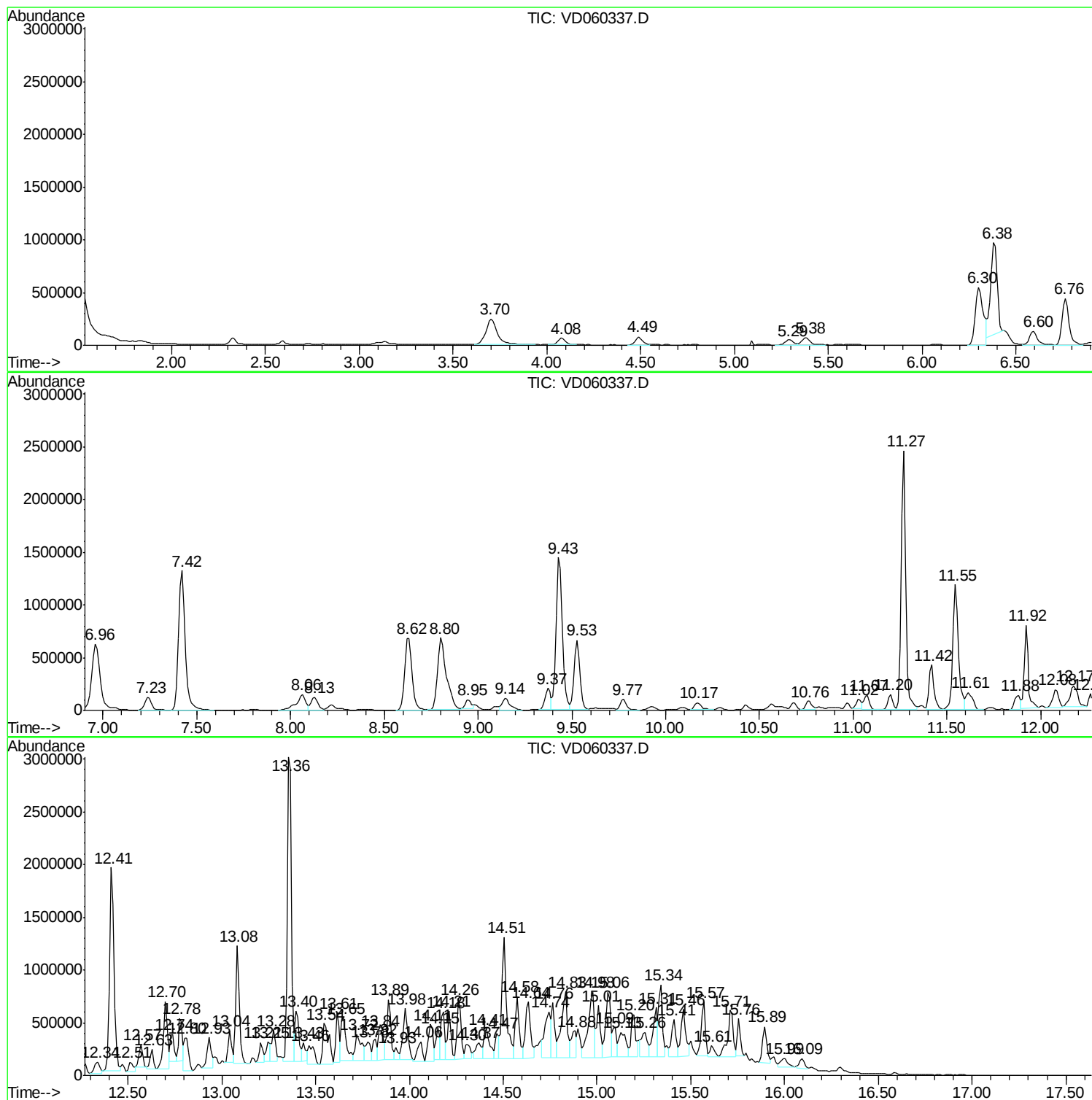
Sum of corrected areas: 80658309

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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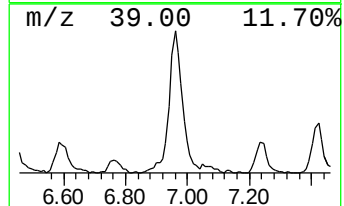
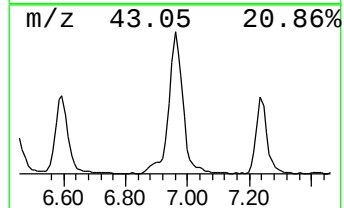
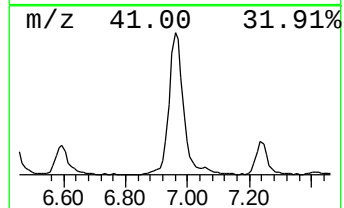
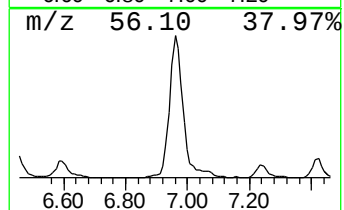
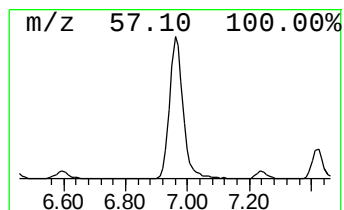
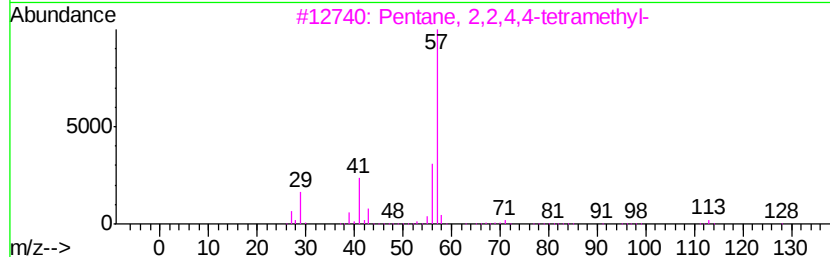
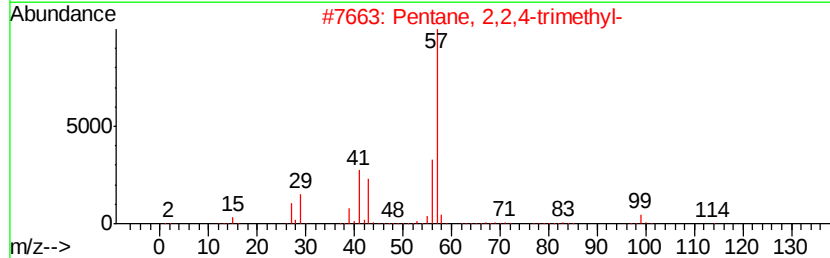
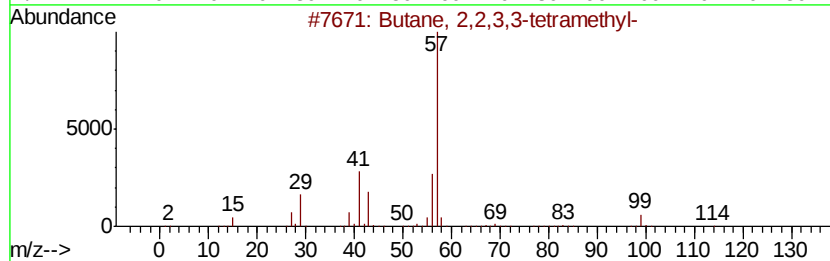
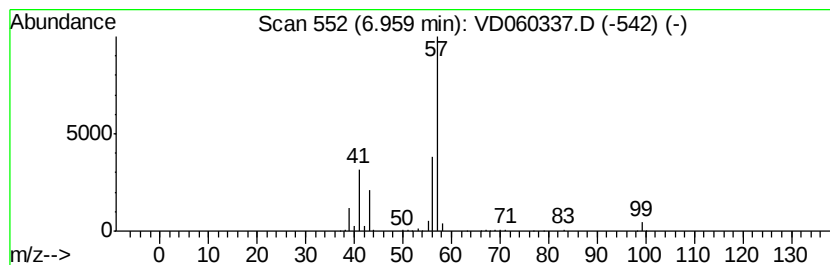
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	31.02 ug/l	2010460	1,4-Difluorobenzene	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
3		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	64
4		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
5		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	50



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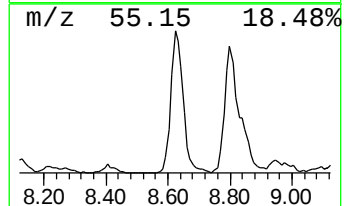
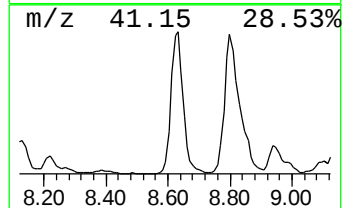
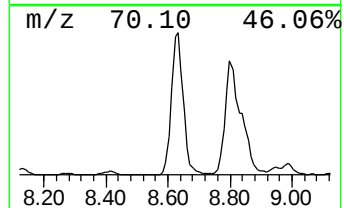
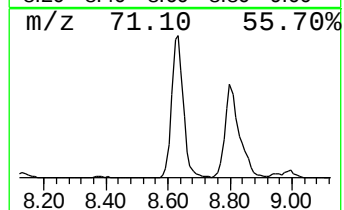
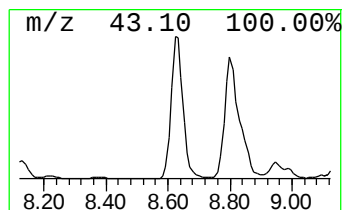
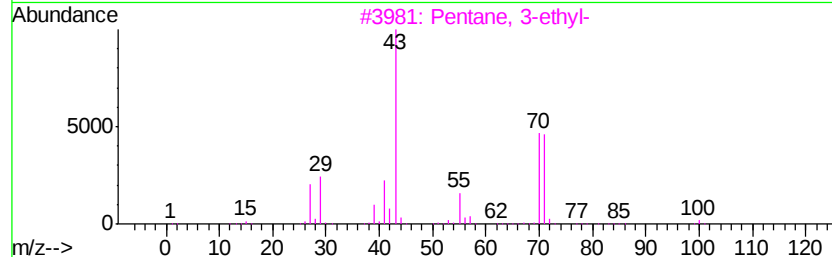
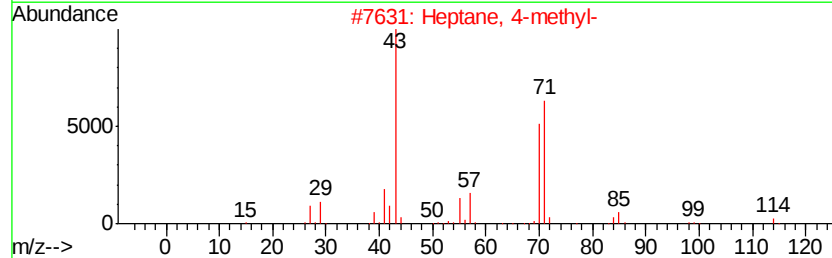
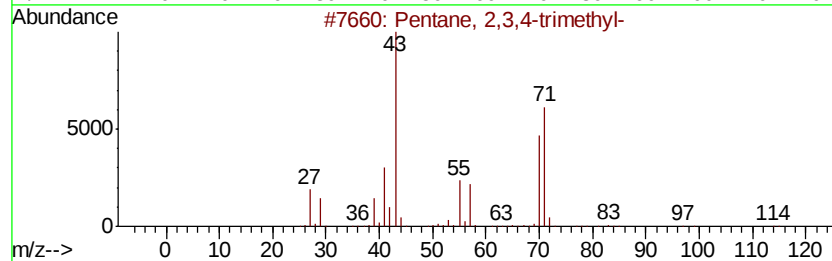
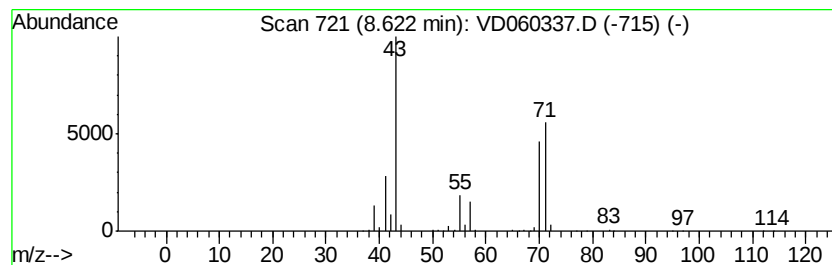
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	28.52 ug/l	1848550	1,4-Difluorobenzene	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	72
5		Butane, 1-bromo-3-methyl-	150	C5H11Br	000107-82-4	64



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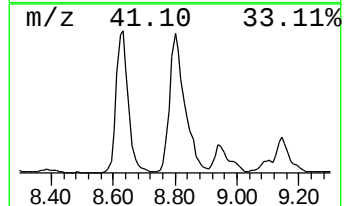
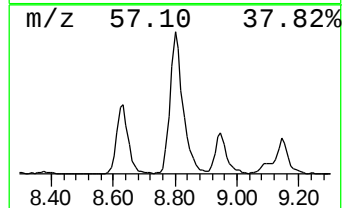
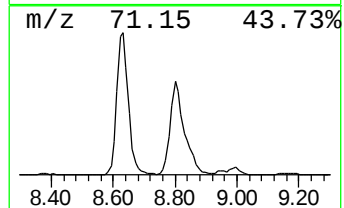
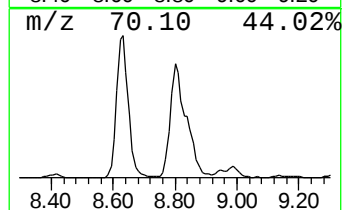
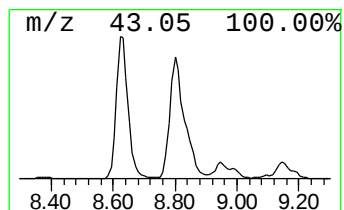
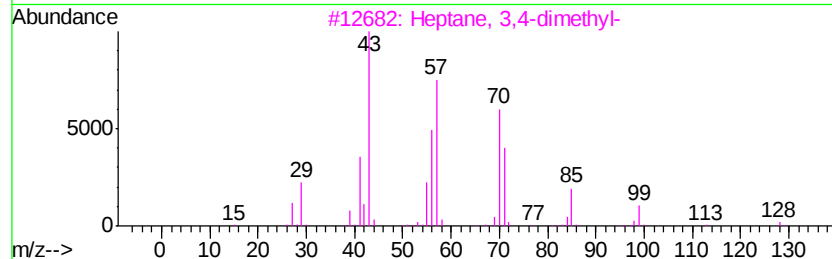
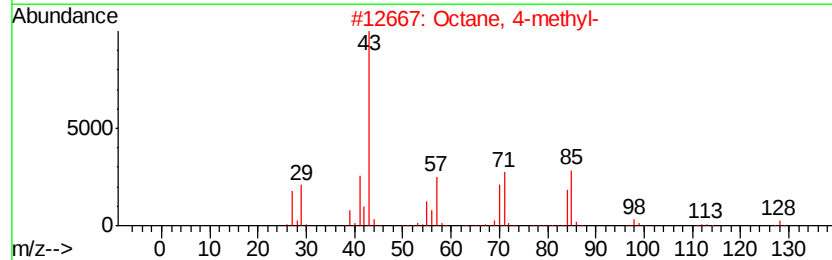
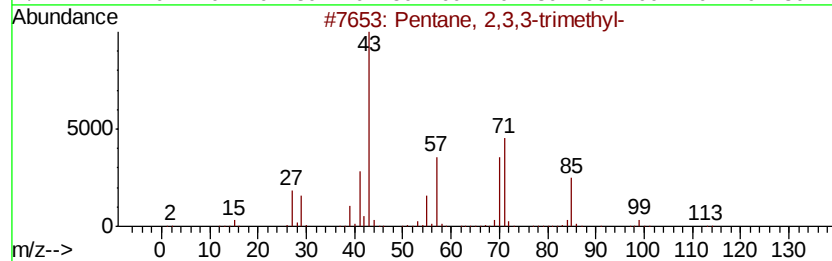
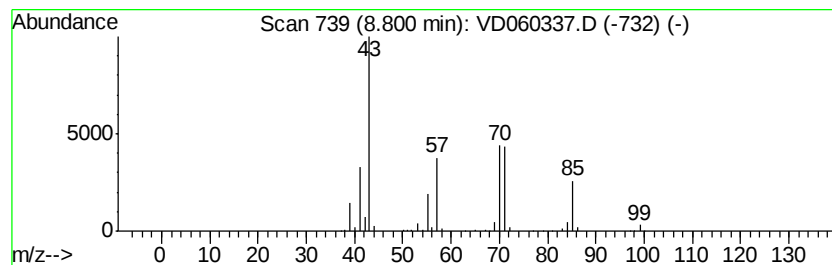
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	34.45 ug/l	2232310	1,4-Difluorobenzene	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Octane, 4-methyl-	128	C9H20	002216-34-4	83
3		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	64
4		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
DUP

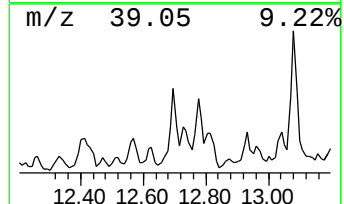
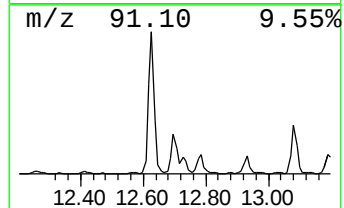
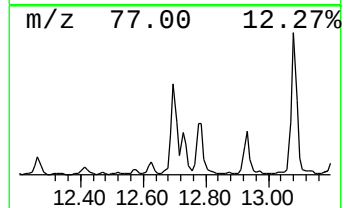
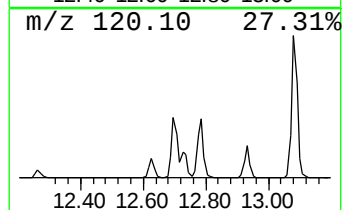
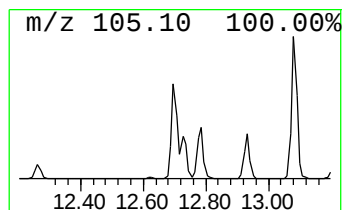
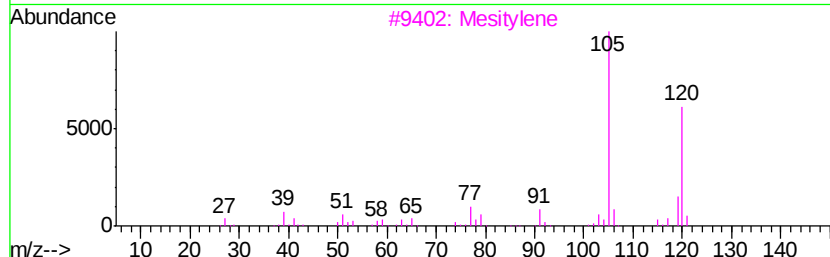
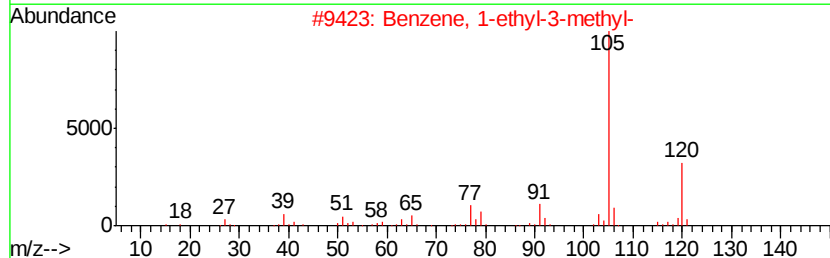
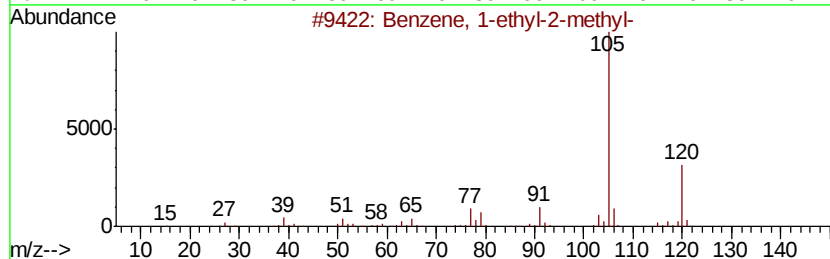
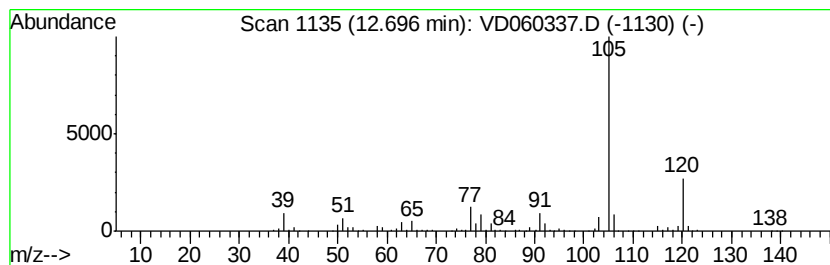
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	11.22 ug/l	973336	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DUP

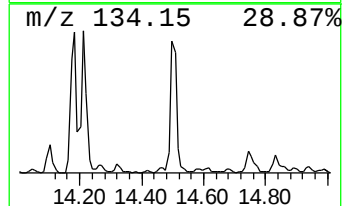
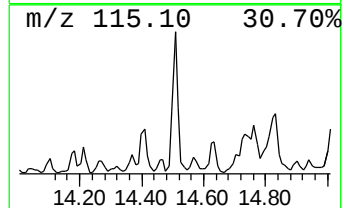
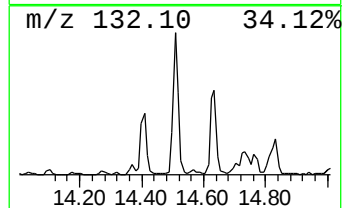
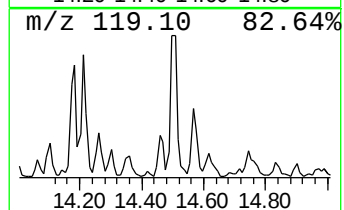
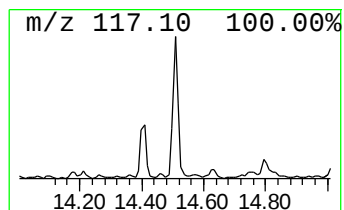
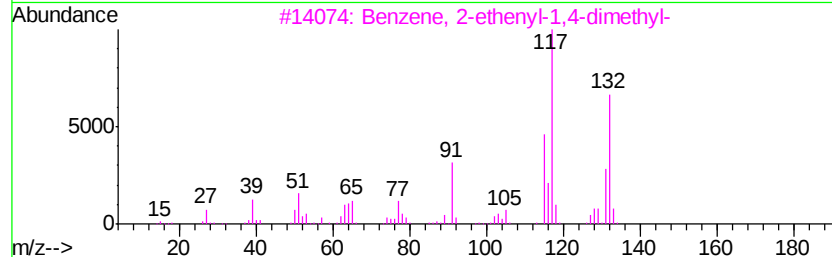
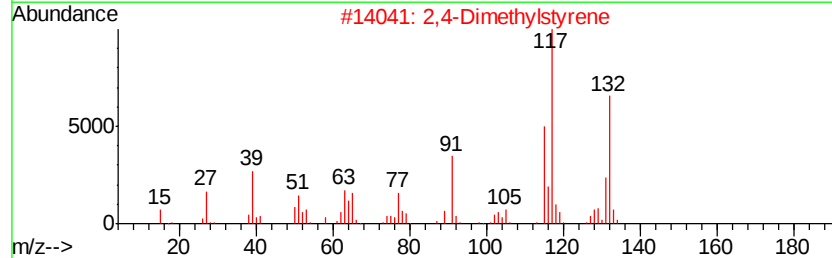
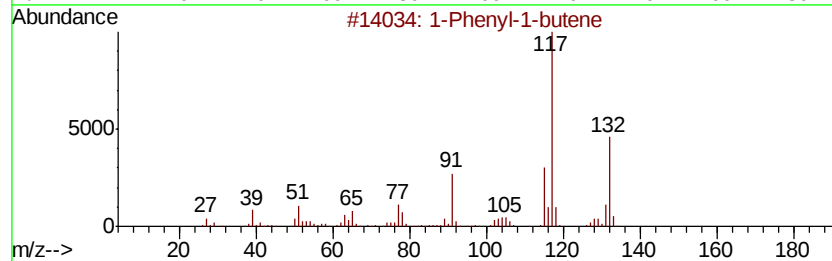
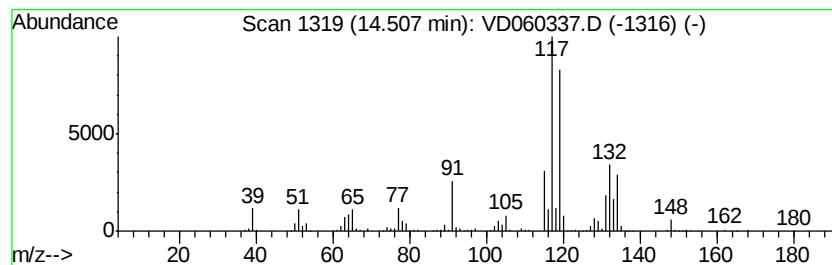
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	23.73 ug/l	2059770	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	91
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	83
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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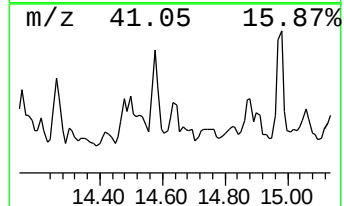
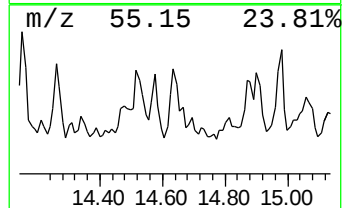
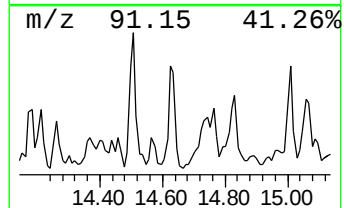
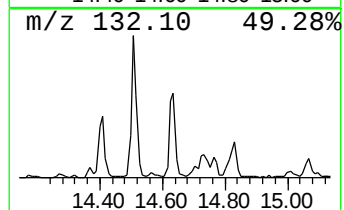
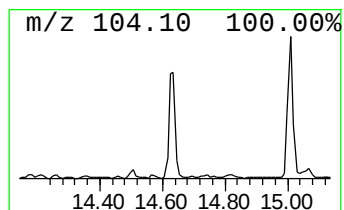
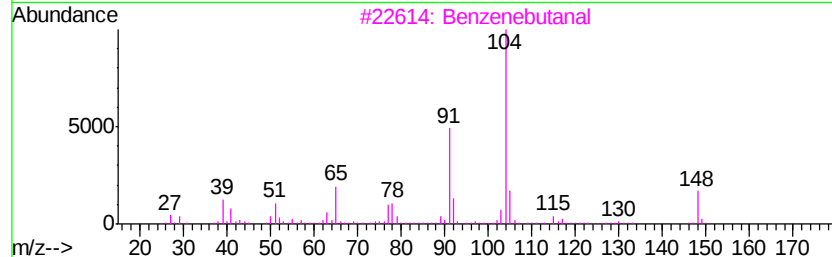
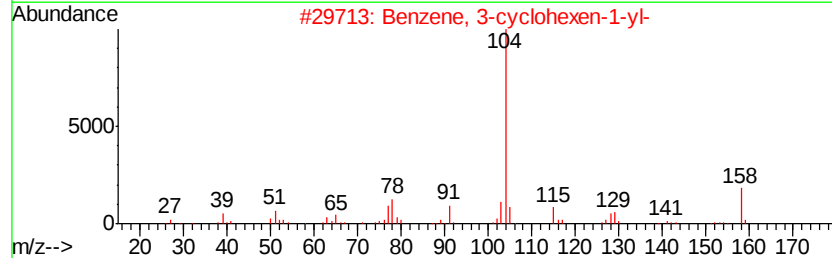
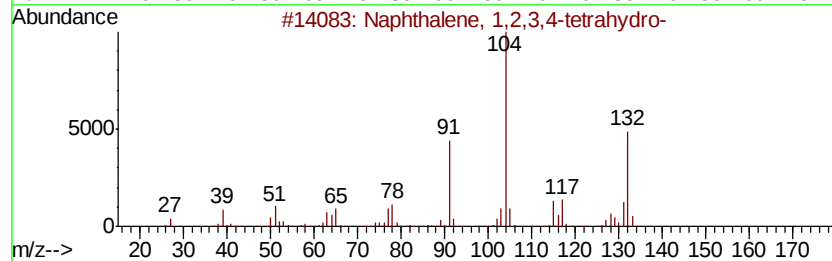
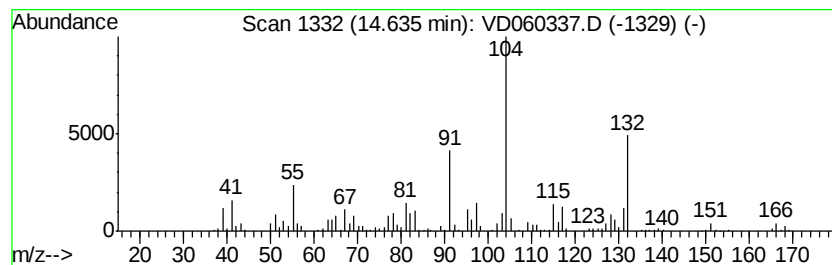
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	11.63 ug/l	1009550	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	38
3		Benzenebutanal	148	C10H12O	018328-11-5	38
4		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	35
5		Benzeneacetic acid, 2-phenylethy...	240	C16H16O2	000102-20-5	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

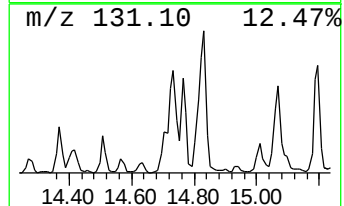
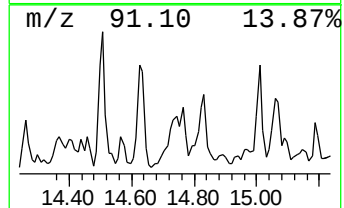
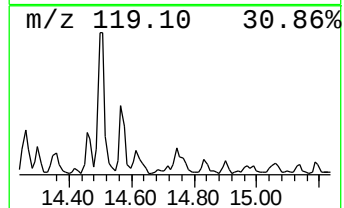
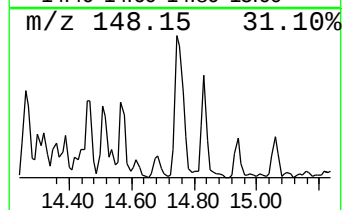
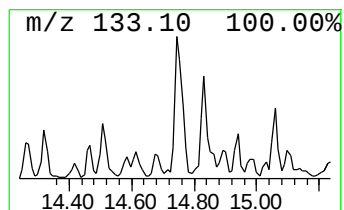
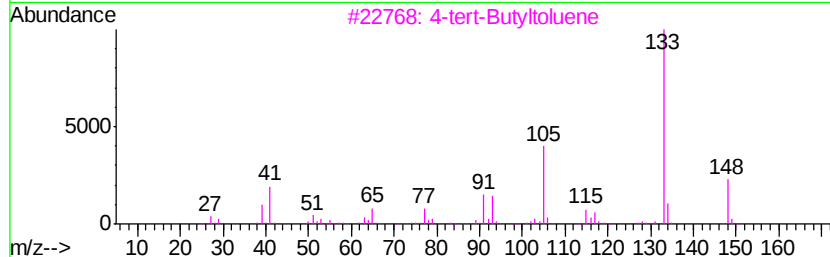
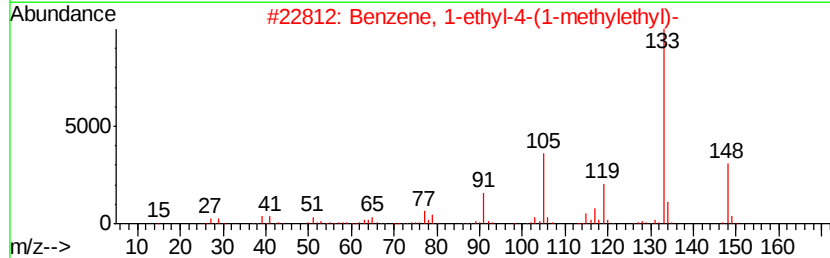
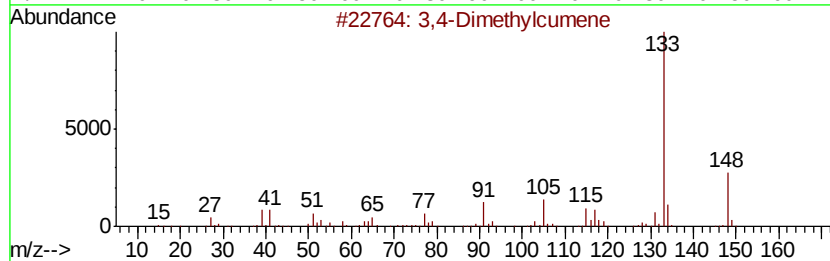
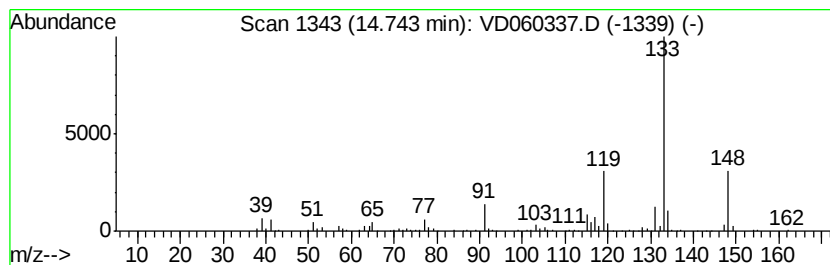
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ClientSampleId :
DUP

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 3,4-Dimethylcumene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	11.57 ug/l	1004430	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3,4-Dimethylcumene	148 C11H16	1000370-34-1	87
2	Benzene, 1-ethyl-4-(1-methylethyl)-	148 C11H16	004218-48-8	83
3	4-tert-Butyltoluene	148 C11H16	000098-51-1	81
4	Benzene, 1-ethyl-2,4,5-trimethyl-	148 C11H16	017851-27-3	80
5	Benzene, pentamethyl-	148 C11H16	000700-12-9	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

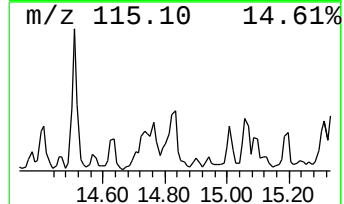
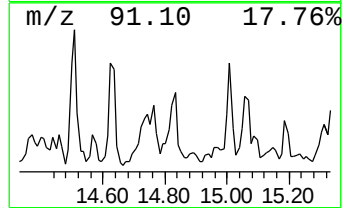
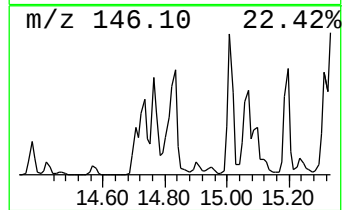
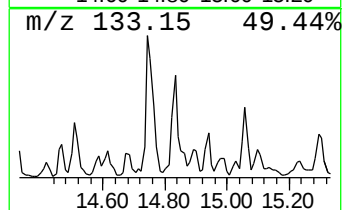
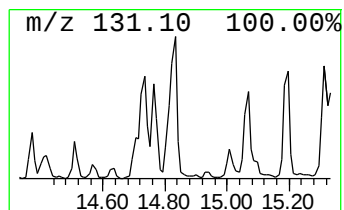
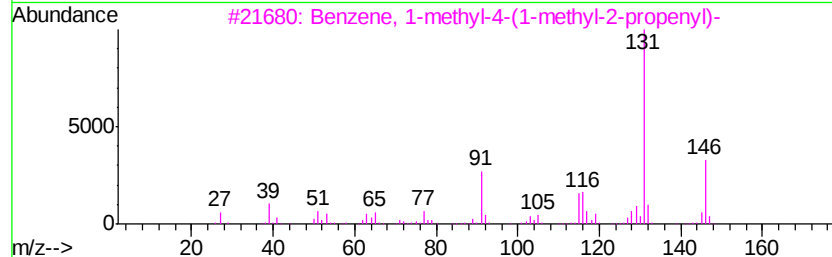
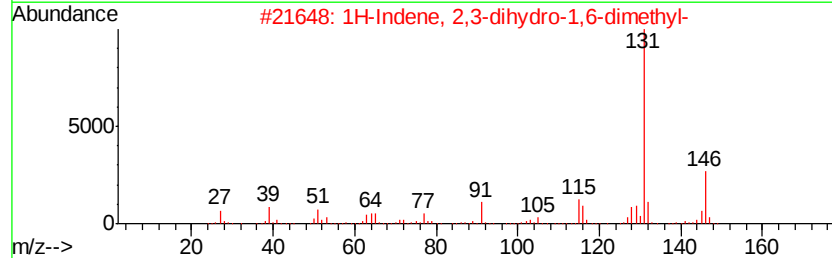
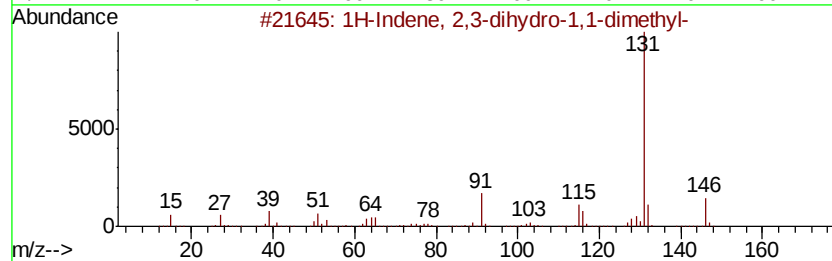
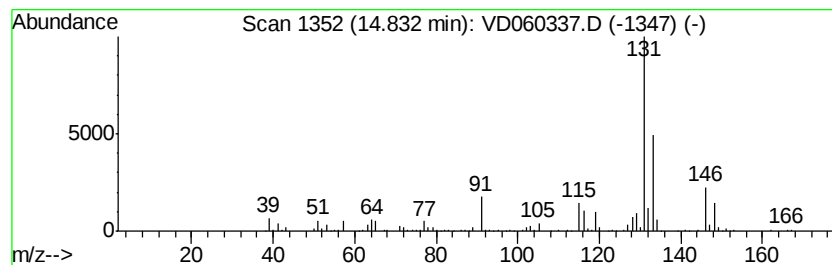
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.83	15.93 ug/l	1382360	1,4-Dichlorobenzene-d4	13.37	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
2	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
3	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	58
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	58
5	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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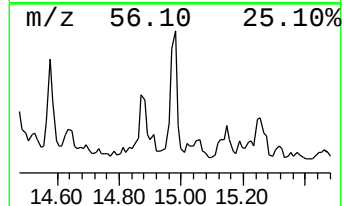
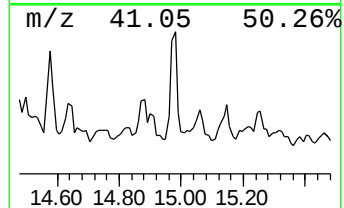
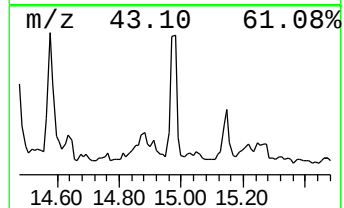
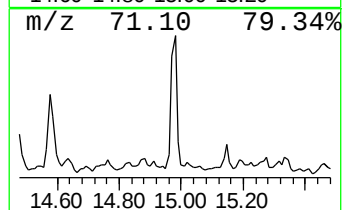
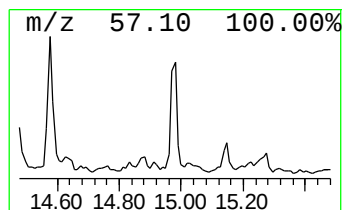
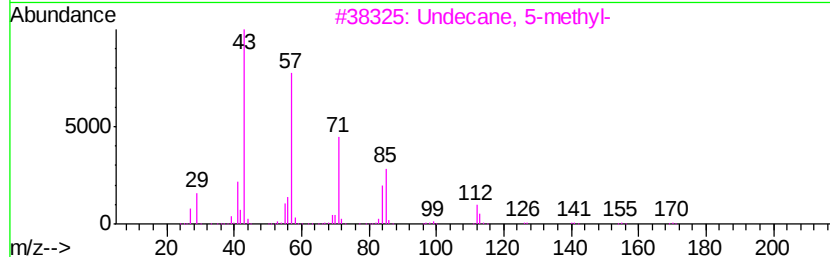
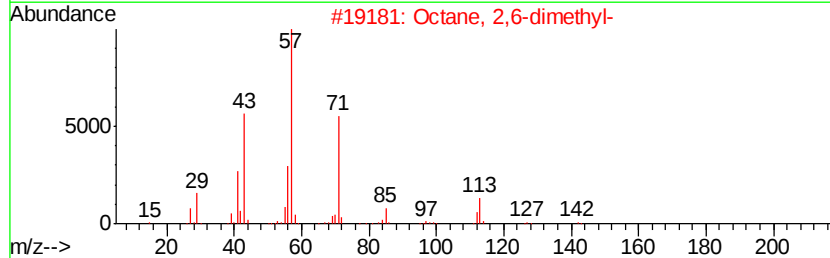
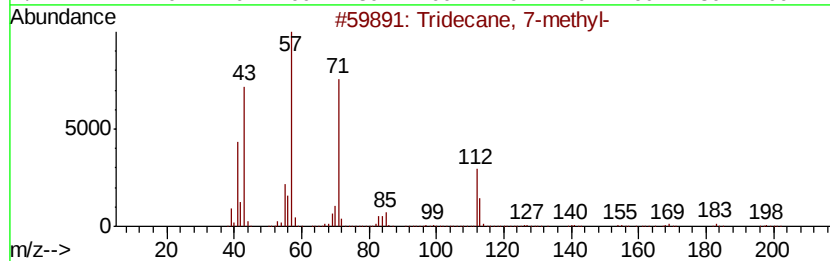
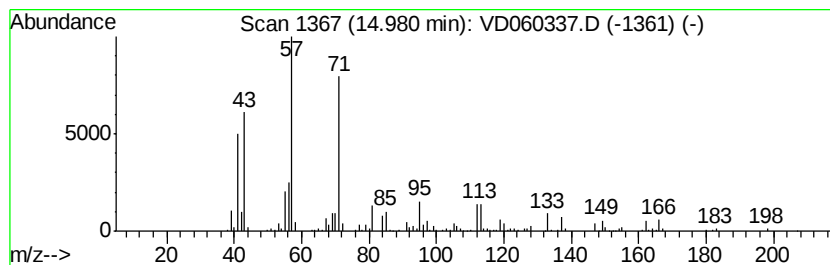
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Tridecane, 7-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	15.82 ug/l	1372470	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-methyl-	198	C14H30	026730-14-3	89
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3		Undecane, 5-methyl-	170	C12H26	001632-70-8	59
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	59
5		Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
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Sample : J5889-07
Misc : 9.08g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampled :
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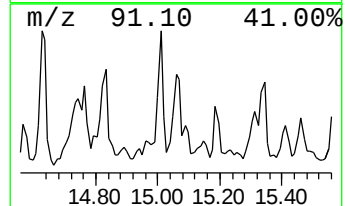
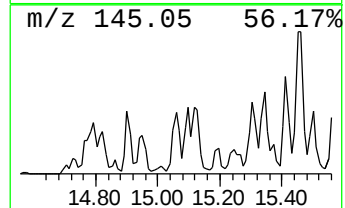
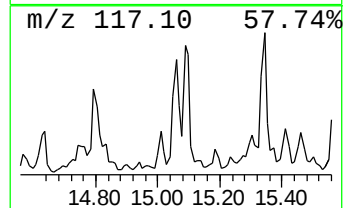
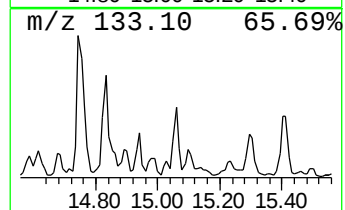
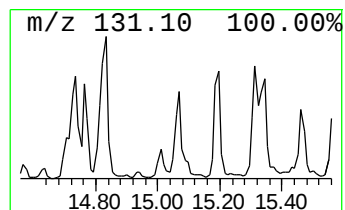
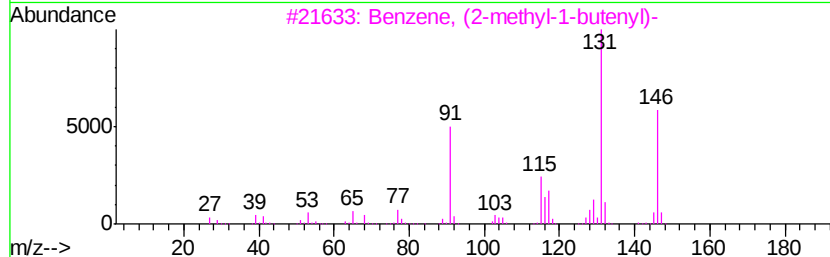
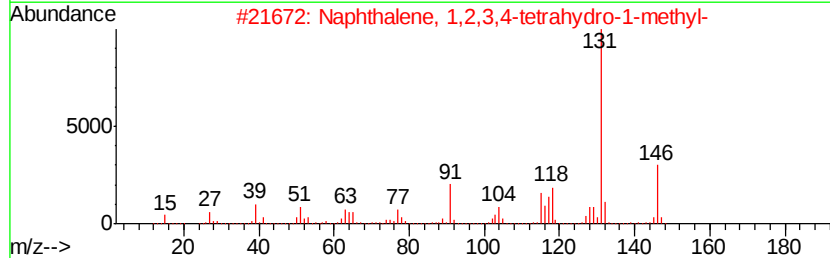
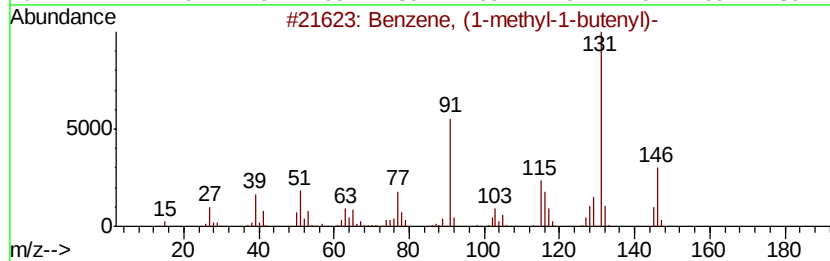
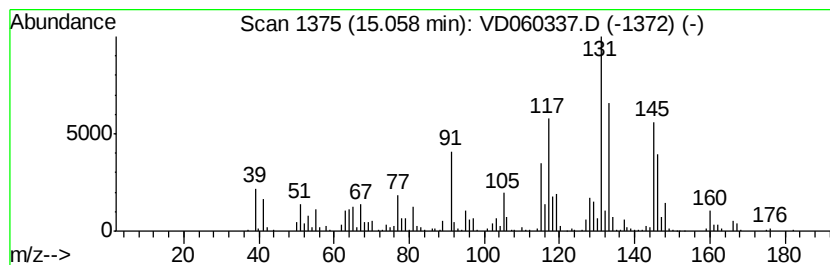
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, (1-methyl-1-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	13.05 ug/l	1132920	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	50
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	50
4		1H-Indene, 2,3-dihydro-4-propyl-	160	C12H16	092013-16-6	50
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD111218\
Data File : VD060337.D
Acq On : 12 Nov 2018 15:05
Operator : JC/SY
Sample : J5889-07
Misc : 9.08g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DUP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3-t...	6.96	31.0	ug/l	2010460	2	7.42	3240250	50.0
Pentane, 2,3,4-tr...	8.62	28.5	ug/l	1848550	2	7.42	3240250	50.0
Pentane, 2,3,3-tr...	8.80	34.5	ug/l	2232310	2	7.42	3240250	50.0
Benzene, 1-ethyl-...	12.70	11.2	ug/l	973336	4	13.37	4339140	50.0
1-Phenyl-1-butene	14.51	23.7	ug/l	2059770	4	13.37	4339140	50.0
Naphthalene, 1,2,...	14.64	11.6	ug/l	1009550	4	13.37	4339140	50.0
3,4-Dimethylcumene	14.74	11.6	ug/l	1004430	4	13.37	4339140	50.0
1H-Indene, 2,3-di...	14.83	15.9	ug/l	1382360	4	13.37	4339140	50.0
Tridecane, 7-methyl-	14.98	15.8	ug/l	1372470	4	13.37	4339140	50.0
Benzene, (1-methy...	15.06	13.1	ug/l	1132920	4	13.37	4339140	50.0