

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060427.D
 Acq On : 3 Oct 2018 21:02
 Operator : VA/AP
 Sample : J5194-01
 Misc : 6.52/5mL/MSVOA F/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-06-100218-A

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_F\METHODS\82F100118S.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	4.276	363	370	383	rVB	165997	523416	10.94%	0.483%
2	5.016	437	445	459	rBV2	271481	928829	19.42%	0.858%
3	5.745	513	519	528	rVB	260185	680662	14.23%	0.628%
4	6.948	634	641	649	rBV2	39972	121880	2.55%	0.113%
5	7.155	657	662	672	rBV4	54379	234454	4.90%	0.216%
6	7.608	703	708	712	rVV	115515	265227	5.55%	0.245%
7	7.687	712	716	721	rVV	290403	730449	15.27%	0.674%
8	7.894	731	737	747	rVB	43269	125364	2.62%	0.116%
9	8.406	784	789	795	rVB2	94985	232632	4.86%	0.215%
10	8.515	795	800	803	rBV2	67592	188526	3.94%	0.174%
11	8.584	803	807	815	rVB	254957	679844	14.22%	0.628%
12	8.751	818	824	828	rBV	196206	524575	10.97%	0.484%
13	8.968	841	846	852	rVB2	55241	146684	3.07%	0.135%
14	9.096	852	859	863	rBV2	244582	669039	13.99%	0.618%
15	9.165	863	866	869	rBV2	58396	131621	2.75%	0.122%
16	9.234	869	873	880	rVB2	364236	919821	19.23%	0.849%
17	9.402	885	890	895	rVB	358800	835860	17.48%	0.772%
18	9.658	908	916	923	rBV2	88188	346022	7.24%	0.319%
19	9.816	923	932	935	rBV4	169396	592103	12.38%	0.547%
20	9.895	935	940	943	rBV2	505371	1149340	24.03%	1.061%
21	10.003	947	951	957	rVB	896483	2014253	42.12%	1.860%
22	10.191	965	970	974	rBV3	61946	170758	3.57%	0.158%
23	10.348	980	986	994	rBV3	468503	1562061	32.66%	1.442%
24	10.457	994	997	1003	rVB2	224195	461873	9.66%	0.426%
25	10.595	1007	1011	1012	rBV	294072	611406	12.78%	0.564%
26	10.624	1012	1014	1021	rVB4	467307	1089121	22.77%	1.006%
27	10.772	1024	1029	1031	rBV2	1446945	3230152	67.54%	2.982%
28	10.812	1031	1033	1037	rVB	1501683	2636832	55.14%	2.434%
29	10.881	1037	1040	1042	rBV2	236064	494274	10.34%	0.456%
30	10.920	1042	1044	1047	rVB	476116	762732	15.95%	0.704%
31	10.969	1047	1049	1053	rVB3	124923	216236	4.52%	0.200%
32	11.048	1053	1057	1060	rVB2	246981	545000	11.40%	0.503%
33	11.137	1060	1066	1068	rBV3	578344	1618379	33.84%	1.494%
34	11.206	1068	1073	1075	rVV2	909386	1933261	40.42%	1.785%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
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35	11.245	1075	1077	1080	rVB	882418	1253061	26.20%	1.157%
36	11.354	1080	1088	1092	rVB3	1671957	3834715	80.18%	3.540%
37	11.423	1092	1095	1097	rBV2	102922	223766	4.68%	0.207%
38	11.502	1097	1103	1108	rBV5	433406	1582666	33.09%	1.461%
39	11.581	1108	1111	1113	rVB2	251576	435054	9.10%	0.402%
40	11.640	1113	1117	1120	rBV	1045274	2017950	42.19%	1.863%
41	11.699	1120	1123	1124	rVV3	335599	675120	14.12%	0.623%
42	11.738	1124	1127	1131	rVV	2071795	3331271	69.66%	3.076%
43	11.807	1131	1134	1136	rVV2	347480	609785	12.75%	0.563%
44	11.847	1136	1138	1141	rVB	287205	423251	8.85%	0.391%
45	11.896	1141	1143	1147	rVB	1781912	2888497	60.40%	2.667%
46	11.965	1147	1150	1152	rBV	414460	729048	15.24%	0.673%
47	12.024	1152	1156	1158	rBV3	579482	1196518	25.02%	1.105%
48	12.073	1158	1161	1162	rVV	1668767	3153043	65.93%	2.911%
49	12.093	1162	1163	1166	rVV	1915252	2322289	48.56%	2.144%
50	12.142	1166	1168	1173	rVB3	364274	645677	13.50%	0.596%
51	12.221	1173	1176	1178	rBV3	536127	1123599	23.49%	1.037%
52	12.271	1178	1181	1185	rVB2	1249407	2361980	49.39%	2.181%
53	12.359	1187	1190	1192	rBV2	226460	340889	7.13%	0.315%
54	12.399	1192	1194	1196	rVB2	204820	238789	4.99%	0.220%
55	12.448	1196	1199	1201	rBV	872091	1330490	27.82%	1.228%
56	12.497	1201	1204	1206	rVV2	911967	1991693	41.65%	1.839%
57	12.556	1209	1210	1212	rVB2	280718	286713	6.00%	0.265%
58	12.606	1212	1215	1219	rBV2	612214	1092021	22.83%	1.008%
59	12.675	1219	1222	1226	rBV	3014533	4782450	100.00%	4.415%
60	12.734	1226	1228	1231	rVB3	115514	201440	4.21%	0.186%
61	12.803	1231	1235	1237	rBV3	627602	1311311	27.42%	1.211%
62	12.842	1237	1239	1240	rVV	839352	1289406	26.96%	1.190%
63	12.882	1240	1243	1249	rVB3	1615962	4397595	91.95%	4.060%
64	12.990	1249	1254	1257	rBV2	629111	1407196	29.42%	1.299%
65	13.069	1259	1262	1266	rVB	1681923	2582744	54.00%	2.385%
66	13.177	1266	1273	1275	rBV3	635782	1590299	33.25%	1.468%
67	13.217	1275	1277	1280	rBV	984636	1414924	29.59%	1.306%
68	13.266	1280	1282	1283	rVV2	352738	487576	10.20%	0.450%
69	13.315	1283	1287	1289	rVV2	626921	1237887	25.88%	1.143%
70	13.355	1289	1291	1293	rVV2	467326	774339	16.19%	0.715%
71	13.404	1293	1296	1298	rVB2	383497	639986	13.38%	0.591%

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72	13.444	1298	1300	1302	rBV	668197	746138	15.60%	0.689%
73	13.483	1302	1304	1306	rVV2	708176	916776	19.17%	0.846%
74	13.552	1308	1311	1313	rVB3	648147	1009740	21.11%	0.932%
75	13.601	1313	1316	1318	rBV	867219	1255491	26.25%	1.159%
76	13.641	1318	1320	1322	rVB	344482	439807	9.20%	0.406%
77	13.729	1327	1329	1330	rBV	139666	139236	2.91%	0.129%
78	13.769	1330	1333	1336	rBV3	1313874	2215446	46.32%	2.045%
79	13.818	1336	1338	1341	rVB	332638	475933	9.95%	0.439%
80	13.867	1341	1343	1345	rBV	468085	745144	15.58%	0.688%
81	13.907	1345	1347	1352	rVV3	1402927	3452174	72.18%	3.187%
82	13.966	1352	1353	1356	rVB2	684842	920013	19.24%	0.849%
83	14.025	1356	1359	1362	rVB2	887071	1340966	28.04%	1.238%
84	14.114	1365	1368	1373	rBV2	187733	614765	12.85%	0.568%
85	14.212	1373	1378	1382	rBV5	878484	2191119	45.82%	2.023%
86	14.272	1382	1384	1388	rVB4	404663	593106	12.40%	0.548%
87	14.350	1390	1392	1395	rVB2	499499	592563	12.39%	0.547%
88	14.410	1396	1398	1401	rVB2	188238	278387	5.82%	0.257%
89	14.469	1401	1404	1406	rBV	304170	483387	10.11%	0.446%
90	14.508	1406	1408	1411	rBV2	642601	950477	19.87%	0.878%
91	14.617	1416	1419	1420	rBV3	180269	284239	5.94%	0.262%
92	14.646	1420	1422	1426	rVB4	201080	407785	8.53%	0.376%
93	14.794	1434	1437	1440	rVB3	727944	994882	20.80%	0.919%
94	14.922	1447	1450	1451	rBV2	155208	243641	5.09%	0.225%
95	15.001	1456	1458	1460	rVB2	169917	212011	4.43%	0.196%
96	15.050	1460	1463	1468	rBV2	689540	1322633	27.66%	1.221%
97	15.169	1472	1475	1477	rBV	620252	943269	19.72%	0.871%
98	15.395	1494	1498	1503	rVV4	190275	484912	10.14%	0.448%
99	15.622	1519	1521	1523	rVB	97246	120981	2.53%	0.112%
100	15.701	1526	1529	1534	rVB	179902	361062	7.55%	0.333%

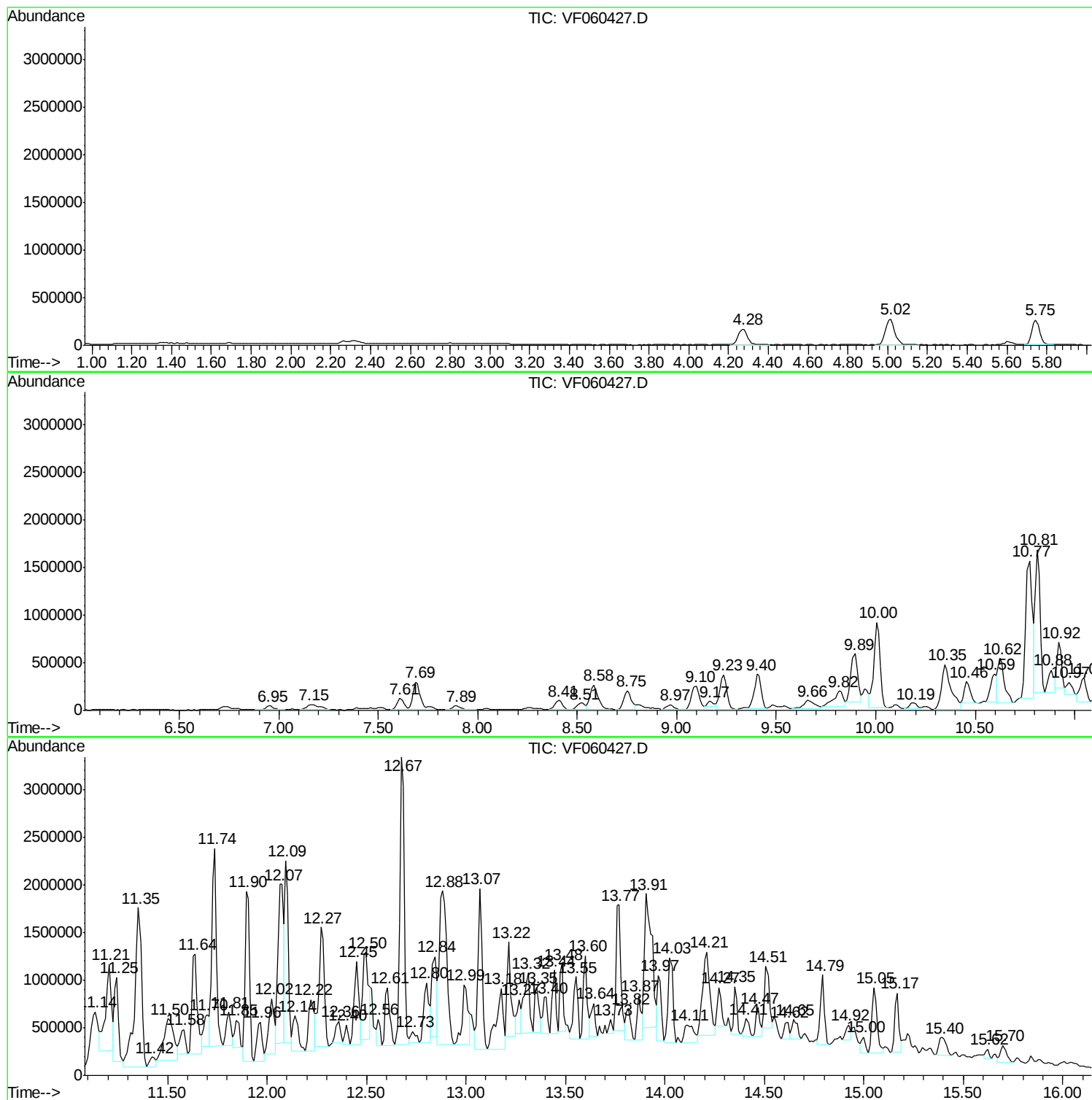
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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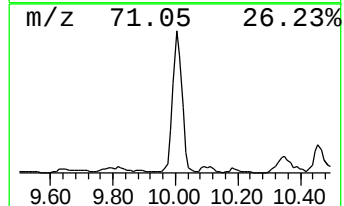
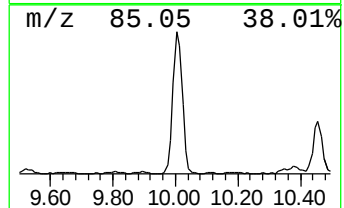
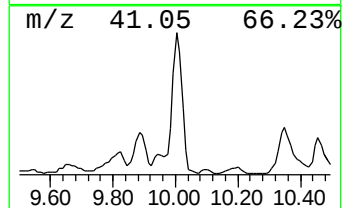
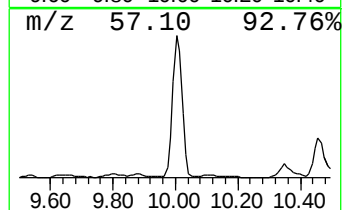
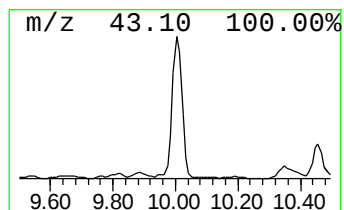
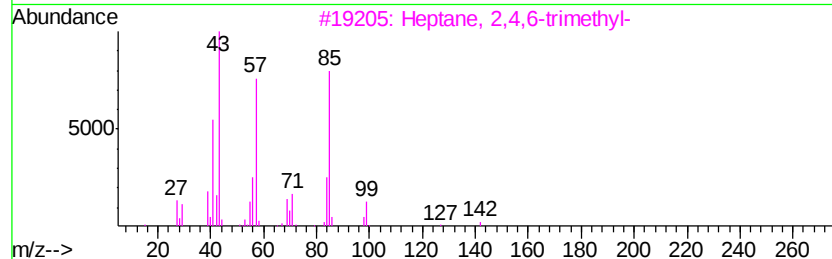
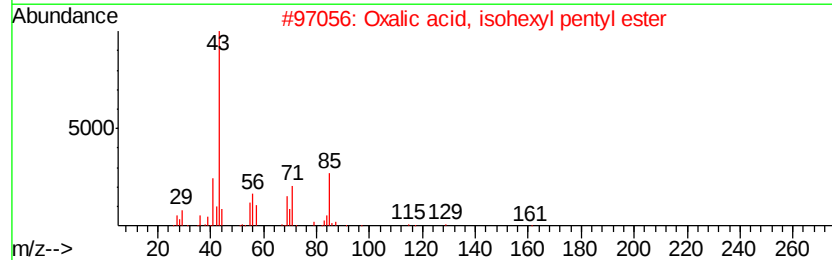
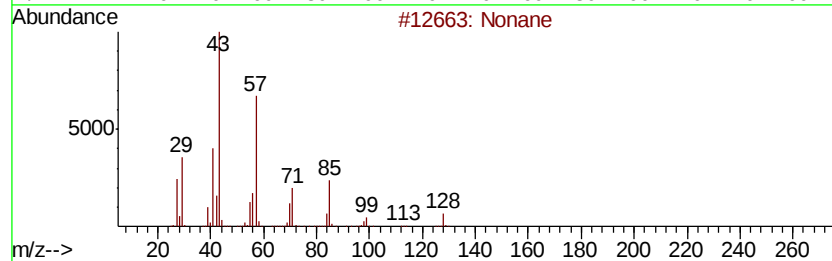
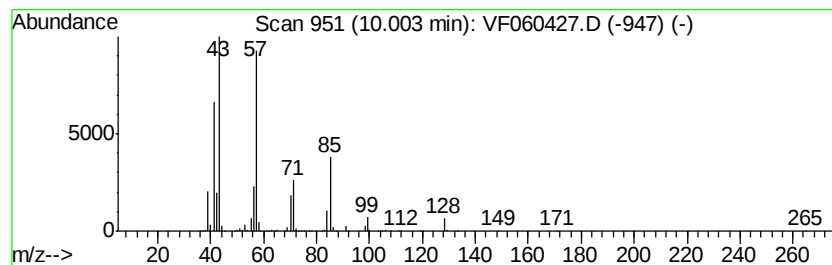
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Nonane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.00	87.63 ug/l	2014250	Chlorobenzene-d5	9.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane		128 C9H20	000111-84-2 91
2	Oxalic acid, isohexyl pentyl ester		244 C13H24O4	1000309-32-8 64
3	Heptane, 2,4,6-trimethyl-		142 C10H22	002613-61-8 59
4	Decane, 2,9-dimethyl-		170 C12H26	001002-17-1 53
5	1-Pentanol, 2-methyl-		102 C6H14O	000105-30-6 47



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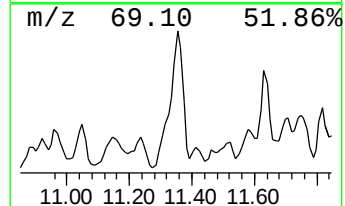
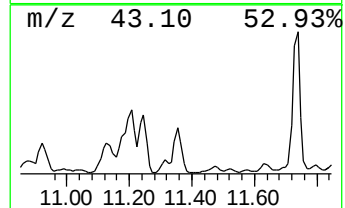
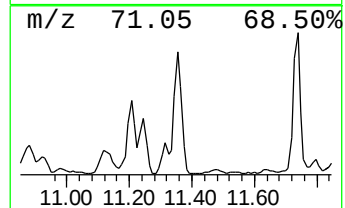
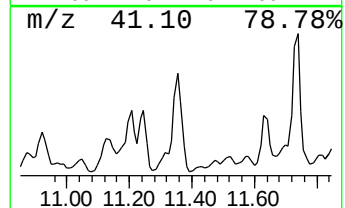
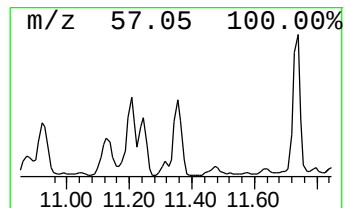
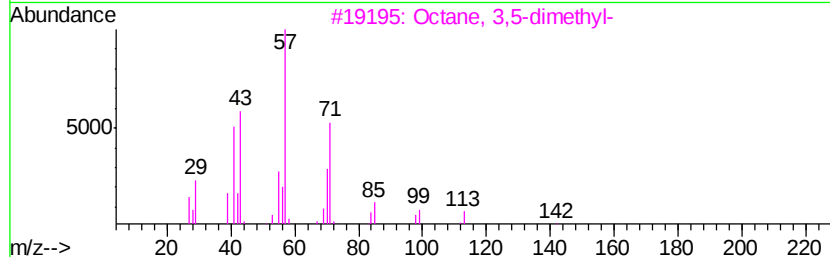
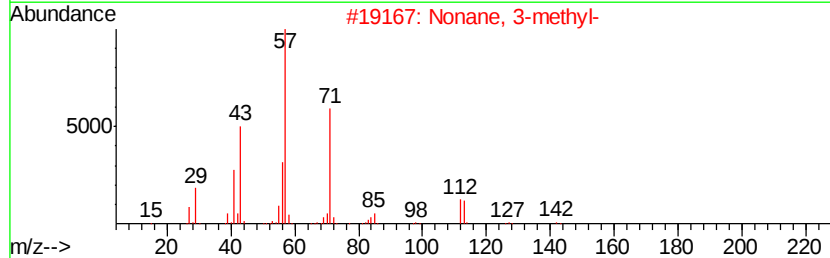
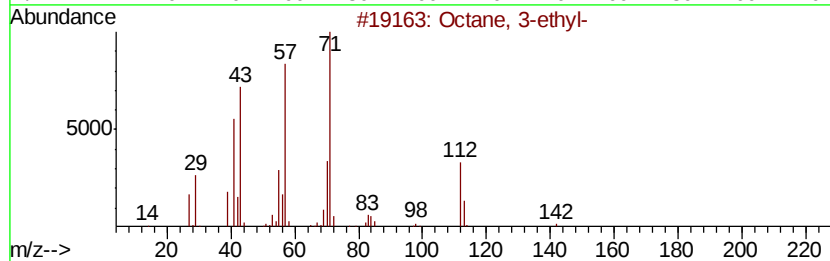
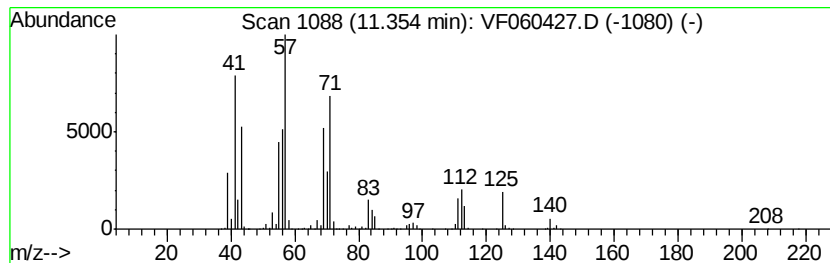
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown11.35 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.35	175.58 ug/l	3834720	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-ethyl-	142	C10H22	005881-17-4	46
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	46
3		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	46
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	43
5		Tridecane, 7-methyl-	198	C14H30	026730-14-3	43



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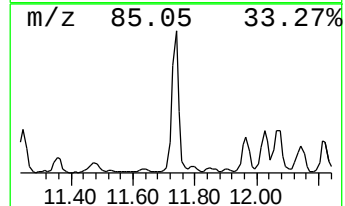
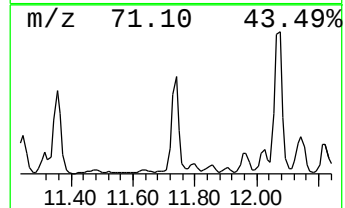
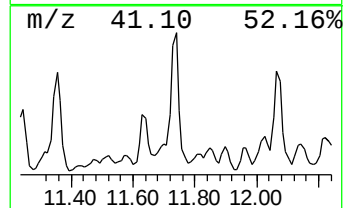
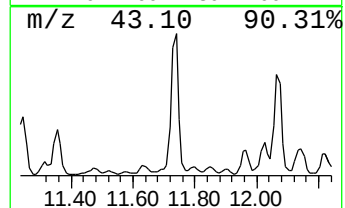
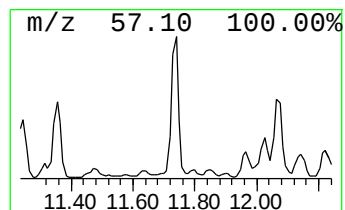
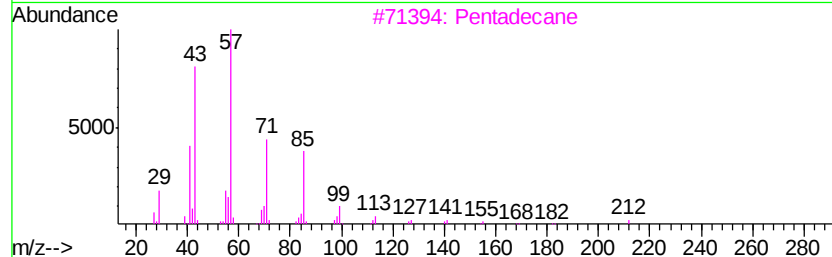
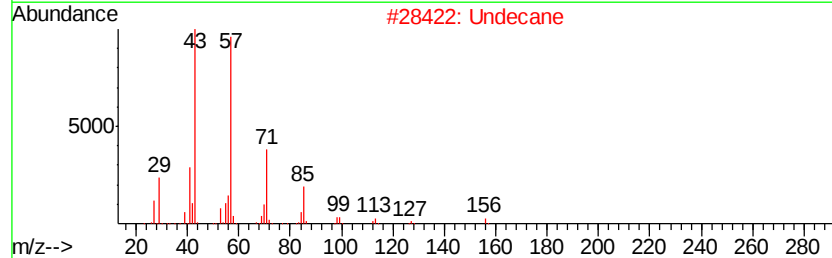
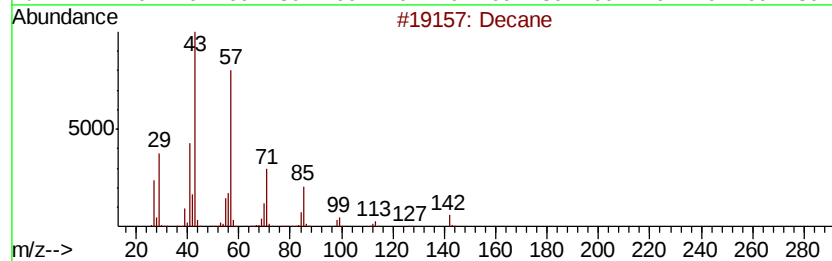
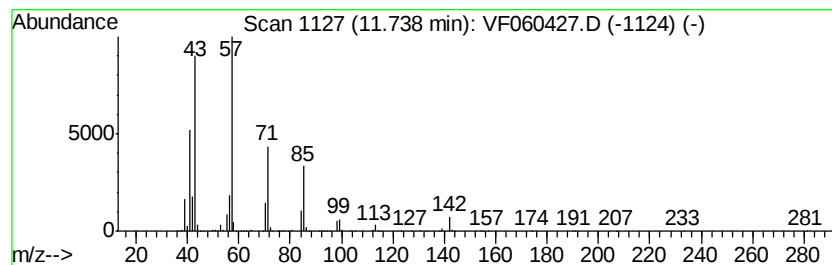
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Decane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	152.53 ug/l	3331270	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	91
2		Undecane	156	C11H24	001120-21-4	83
3		Pentadecane	212	C15H32	000629-62-9	78
4		Hexatriacontane	507	C36H74	000630-06-8	78
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

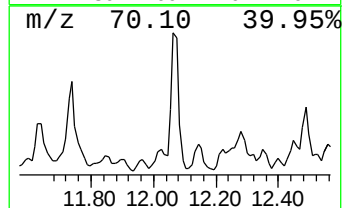
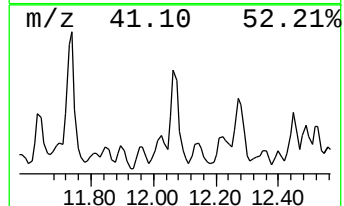
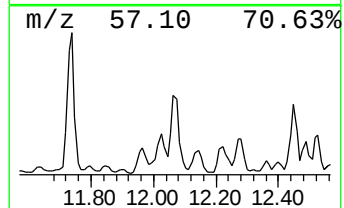
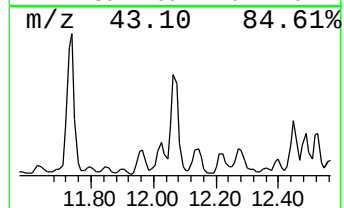
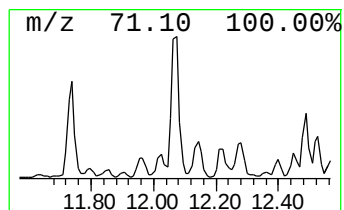
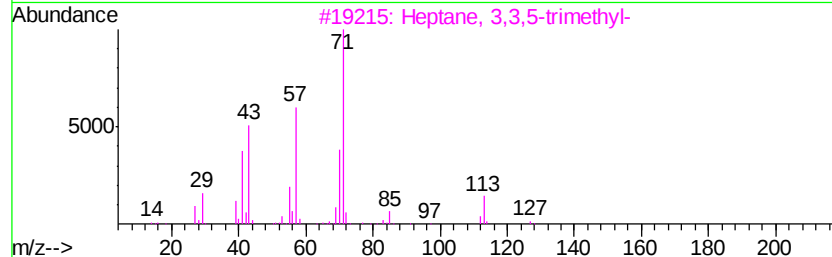
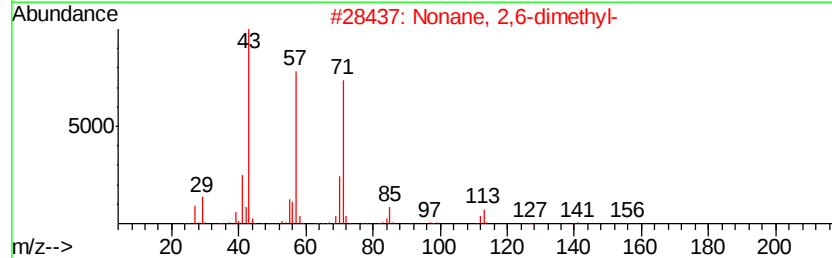
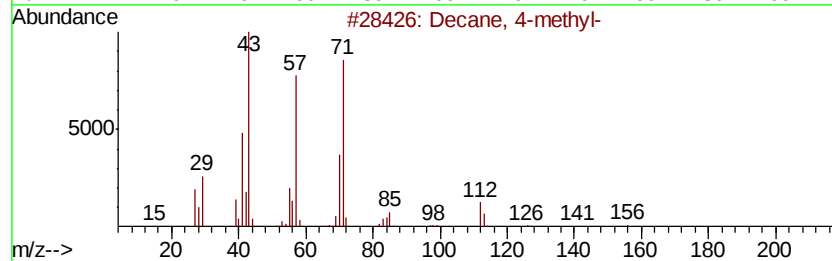
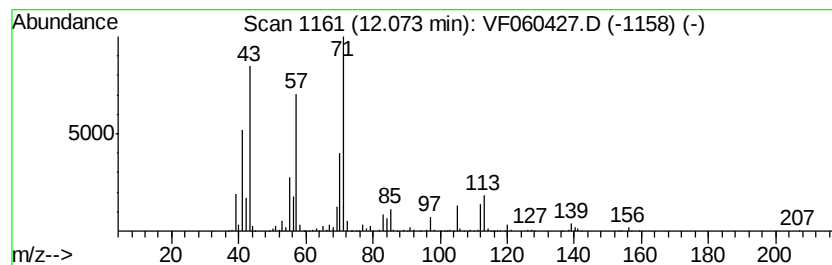
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ClientSampleId :
HR-06-100218-A

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Quant Title : SW846 8260

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

Peak Number 4 Decane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	144.37 ug/l	3153040	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	87
2	Nonane, 2,6-dimethyl-	156 C11H24	017302-28-2	76
3	Heptane, 3,3,5-trimethyl-	142 C10H22	007154-80-5	72
4	Undecane, 4-methyl-	170 C12H26	002980-69-0	53
5	Octane, 3-ethyl-	142 C10H22	005881-17-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-A

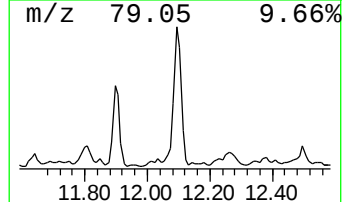
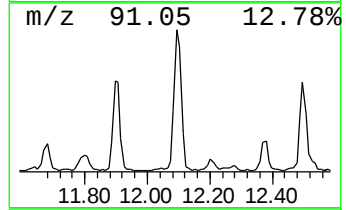
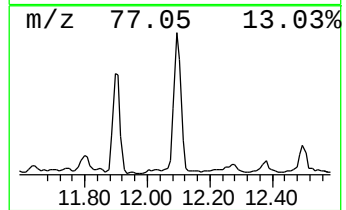
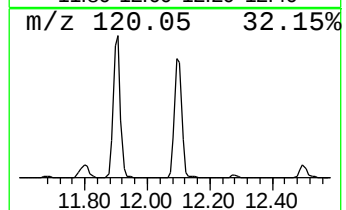
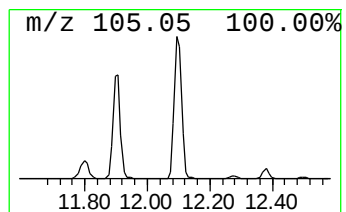
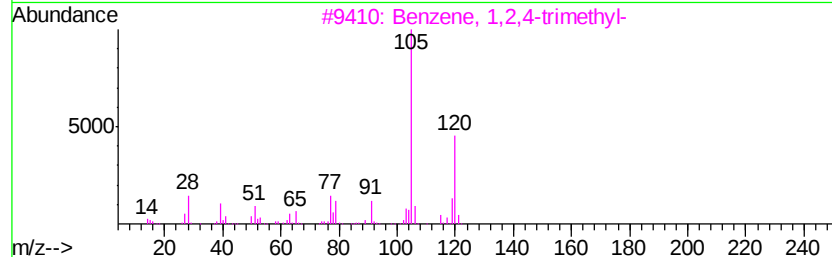
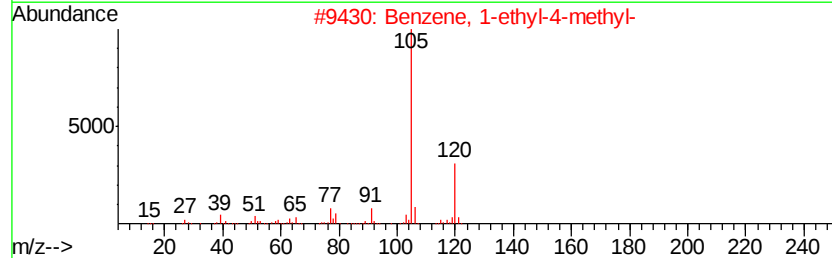
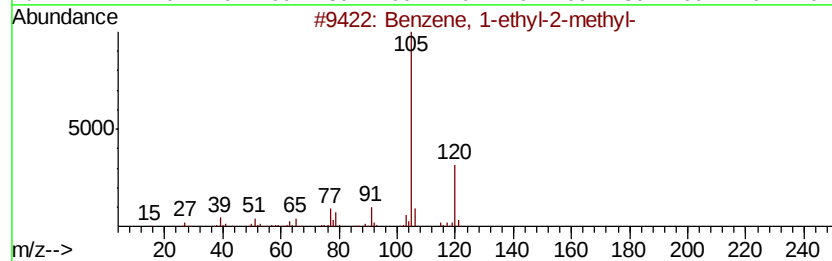
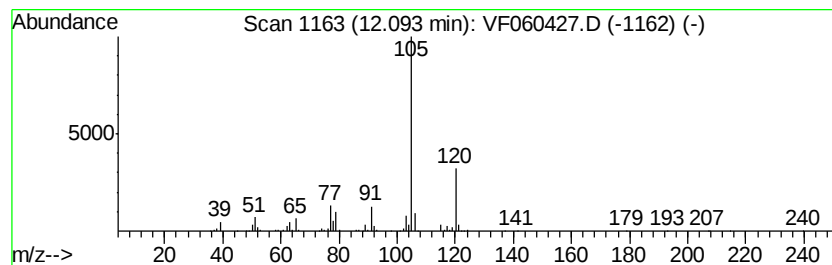
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.09	106.33 ug/l	2322290	1,4-Dichlorobenzene-d4	12.63

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-4-methyl-	120	C9H12	000622-96-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

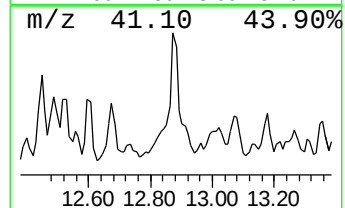
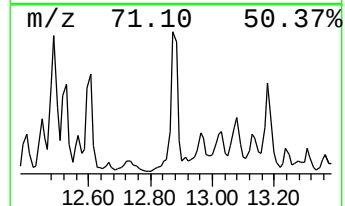
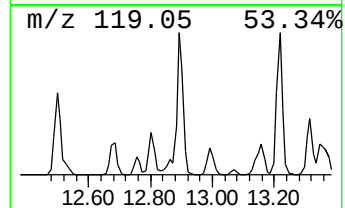
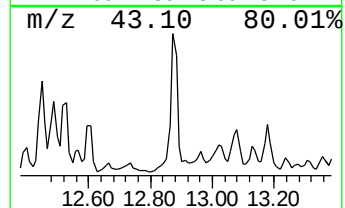
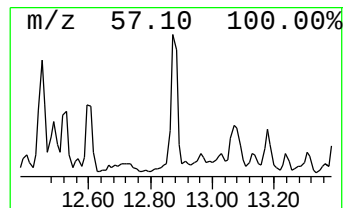
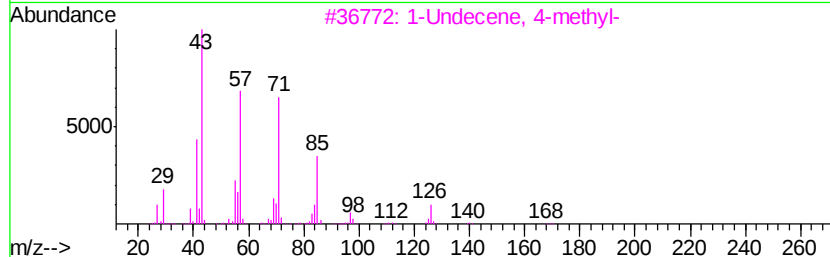
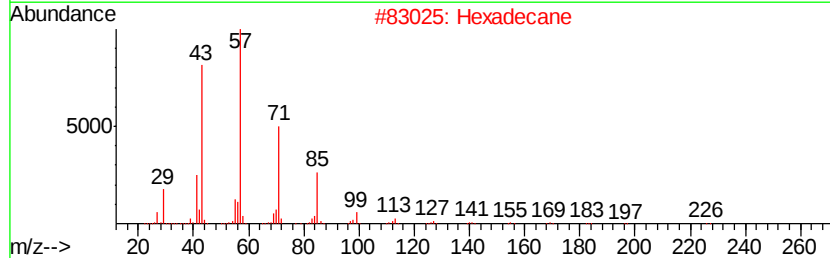
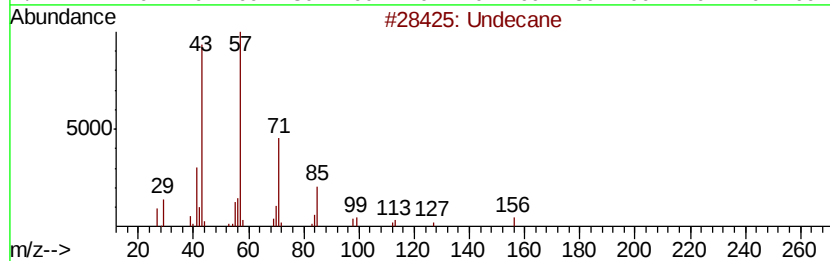
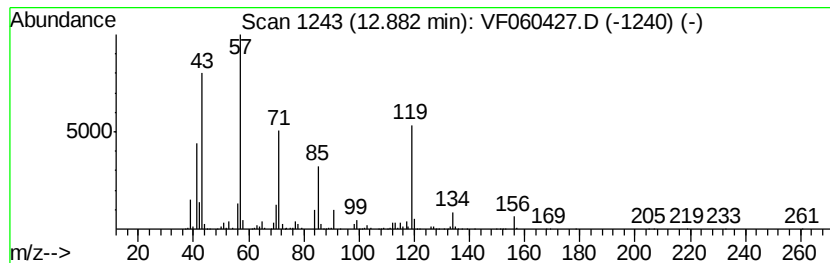
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ClientSampleId :
HR-06-100218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 6 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	201.35 ug/l	4397600	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	58
2	Hexadecane	226 C16H34	000544-76-3	43
3	1-Undecene, 4-methyl-	168 C12H24	074630-39-0	43
4	Heptadecane, 8-methyl-	254 C18H38	013287-23-5	38
5	Decane	142 C10H22	000124-18-5	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-A

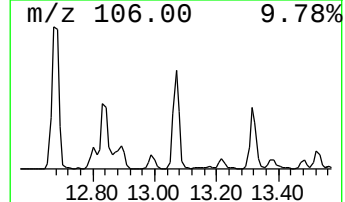
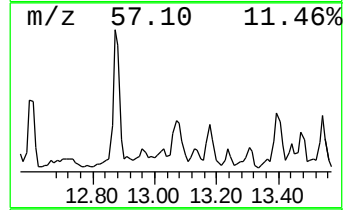
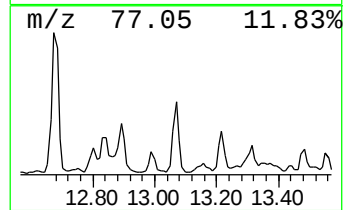
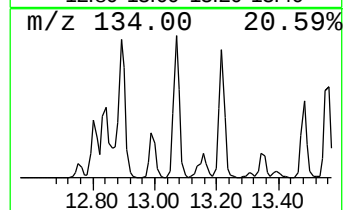
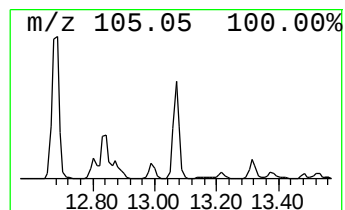
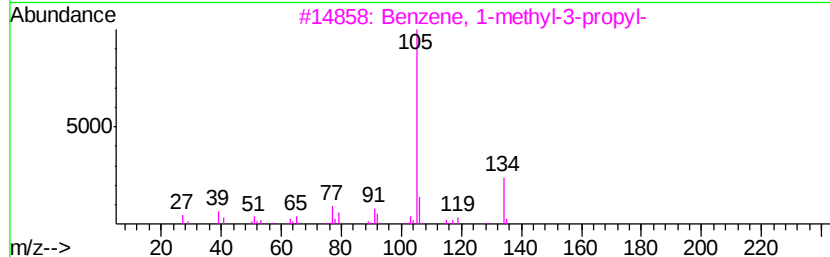
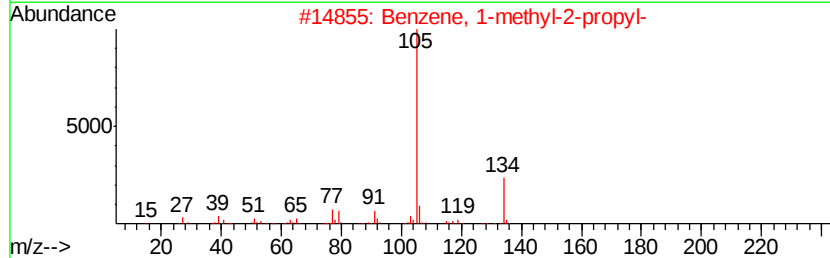
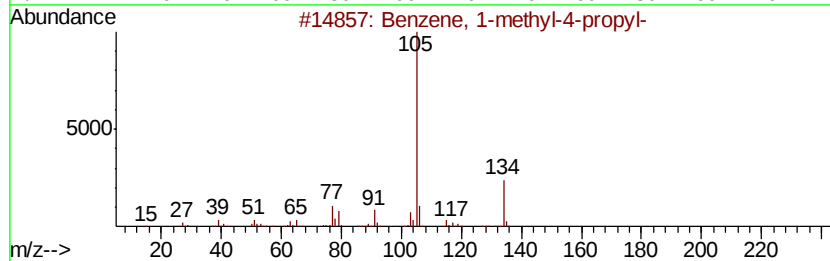
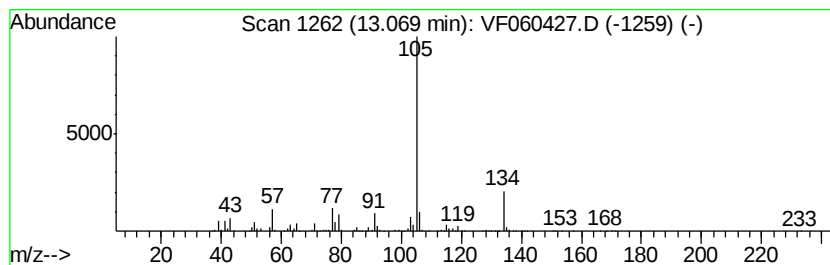
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-4-propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	118.26 ug/l	2582740	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
3		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	83
4		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	80
5		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HR-06-100218-A

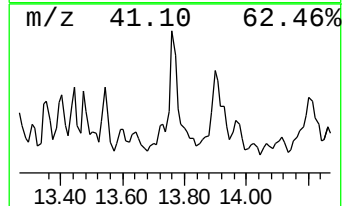
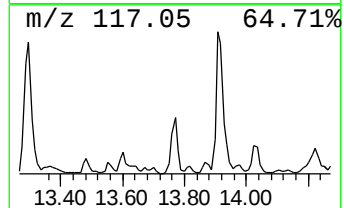
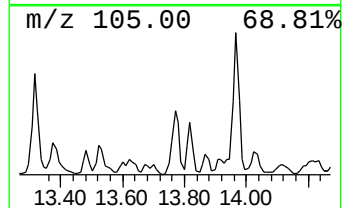
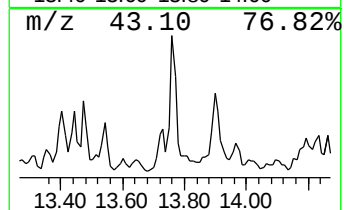
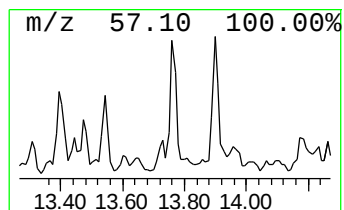
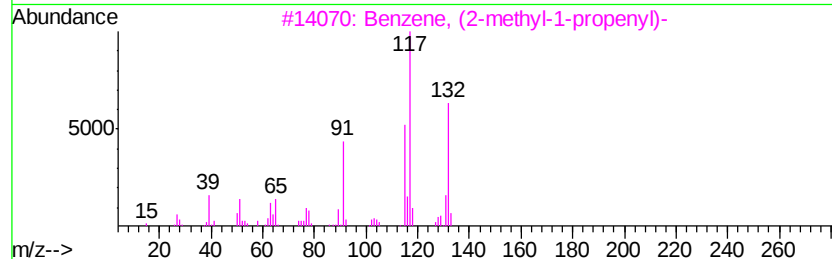
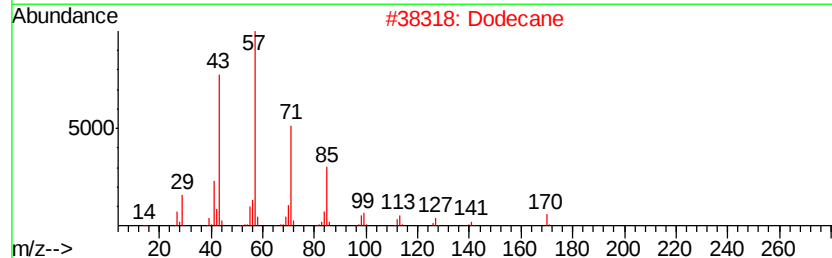
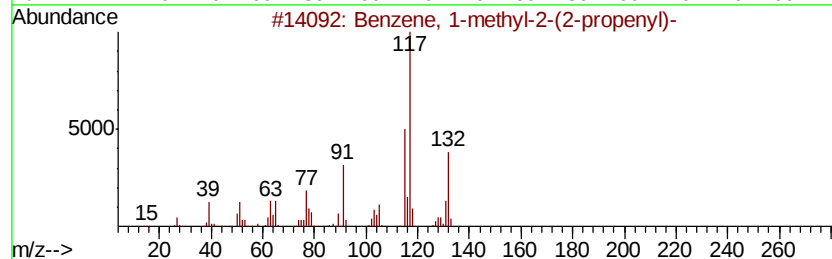
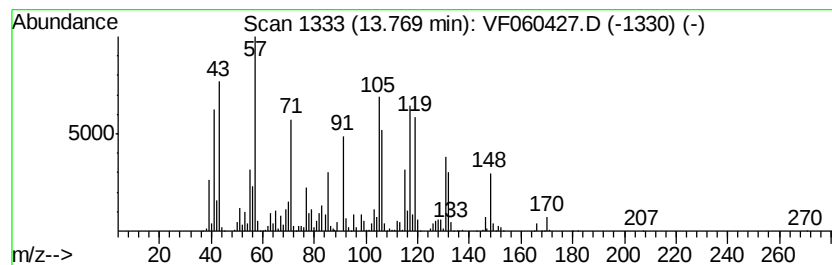
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-2-(2-prop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	101.44 ug/l	2215450	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
2		Dodecane	170	C12H26	000112-40-3	53
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	35
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	35
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HR-06-100218-A

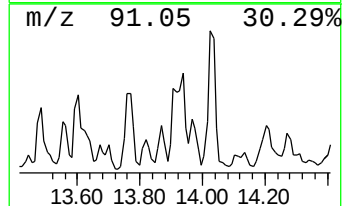
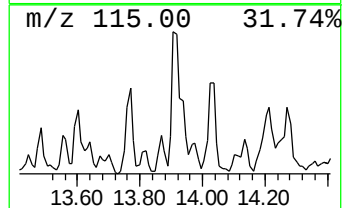
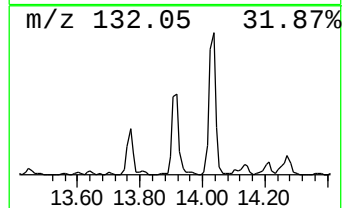
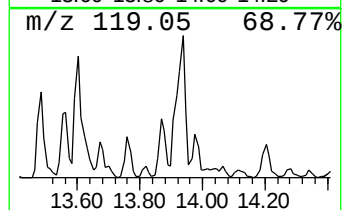
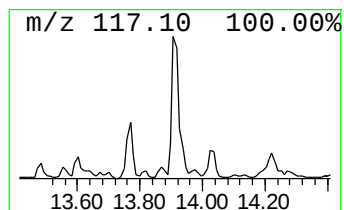
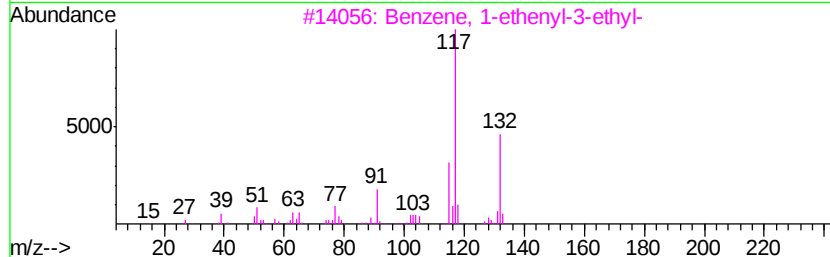
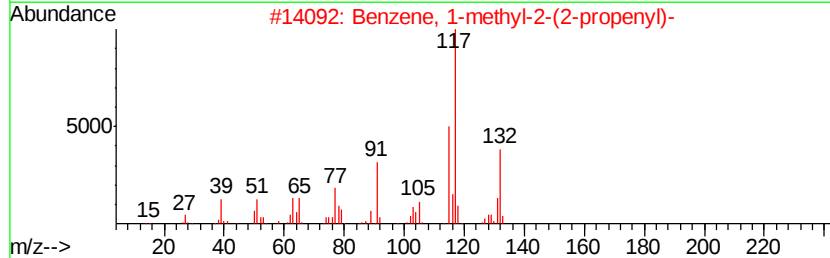
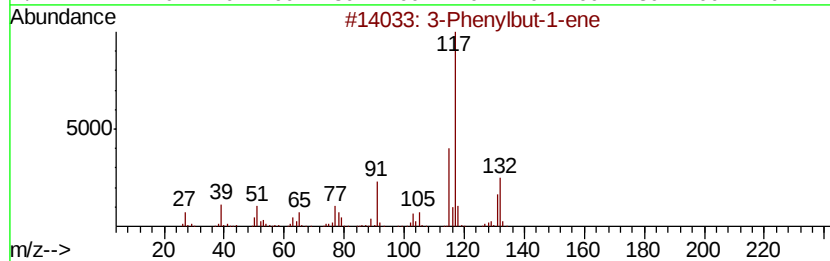
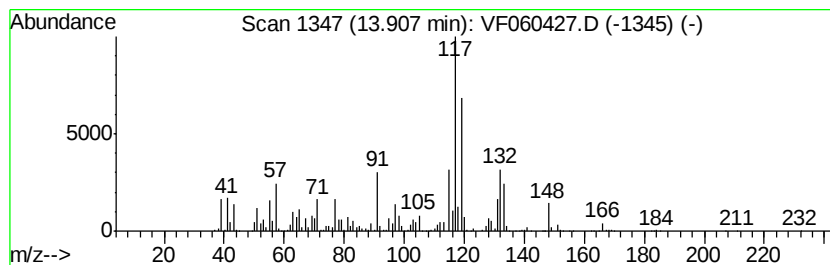
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Quant Title : SW846 8260

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

Peak Number 9 3-Phenylbut-1-ene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	158.06 ug/l	3452170	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	64
5		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampled :
HR-06-100218-A

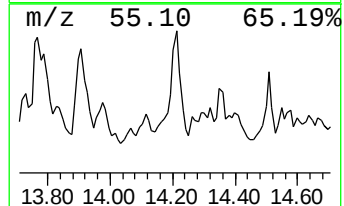
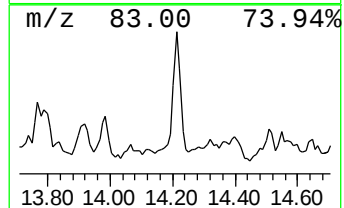
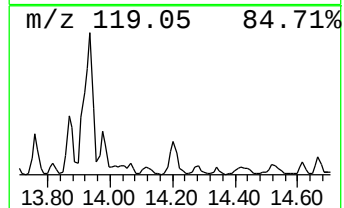
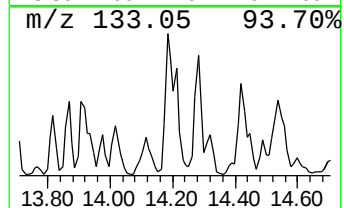
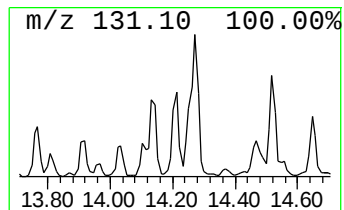
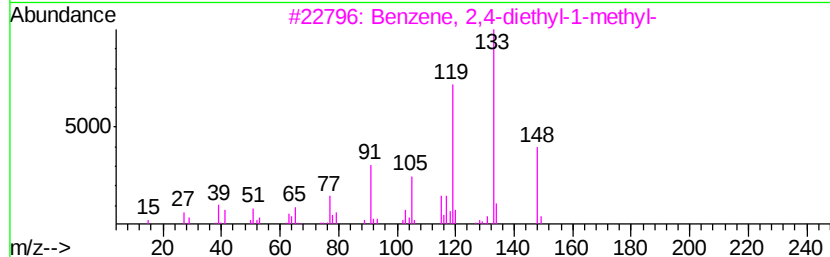
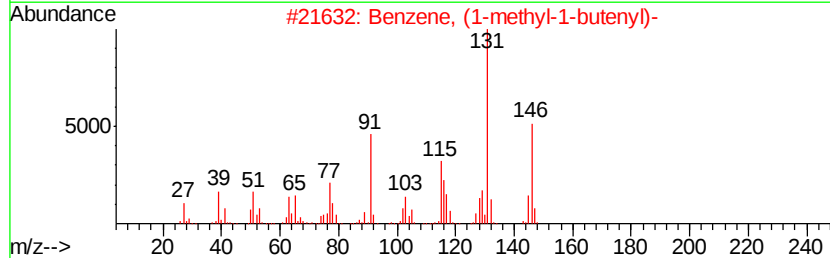
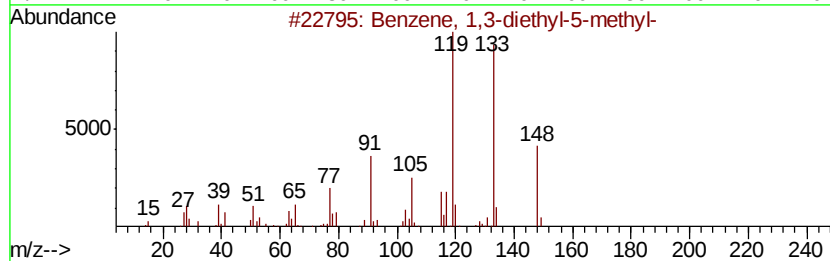
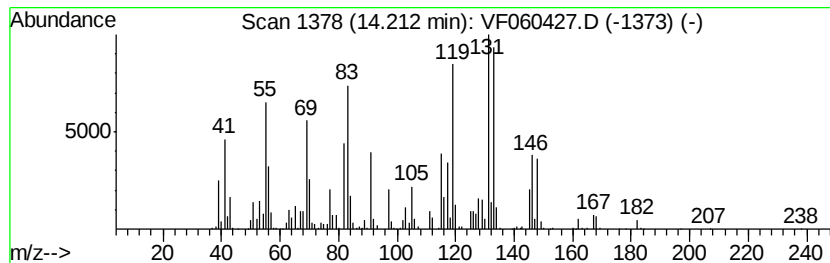
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	100.32 ug/l	2191120	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	86
2		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	60
3		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	46
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	38
5		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF100318\
Data File : VF060427.D
Acq On : 3 Oct 2018 21:02
Operator : VA/AP
Sample : J5194-01
Misc : 6.52/5mL/MSVOA_F/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.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
Nonane	10.00	87.6	ug/l	2014250	3	9.89	1149340	50.0
unknown11.35	11.35	175.6	ug/l	3834720	4	12.63	1092020	50.0
Decane	11.74	152.5	ug/l	3331270	4	12.63	1092020	50.0
Decane, 4-methyl-	12.07	144.4	ug/l	3153040	4	12.63	1092020	50.0
Benzene, 1-ethyl-...	12.09	106.3	ug/l	2322290	4	12.63	1092020	50.0
Undecane	12.88	201.3	ug/l	4397600	4	12.63	1092020	50.0
Benzene, 1-methyl...	13.07	118.3	ug/l	2582740	4	12.63	1092020	50.0
Benzene, 1-methyl...	13.77	101.4	ug/l	2215450	4	12.63	1092020	50.0
3-Phenylbut-1-ene	13.91	158.1	ug/l	3452170	4	12.63	1092020	50.0
Benzene, 1,3-diet...	14.21	100.3	ug/l	2191120	4	12.63	1092020	50.0