

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110118\
 Data File : VV008512.D
 Acq On : 01 Nov 2018 14:20
 Operator : SY/MD
 Sample : J5726-08
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBY5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOMVLM103118WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.322	66	72	84	rVB	94512	95665	11.73%	1.481%
2	1.560	141	146	159	rVB	65006	78444	9.62%	1.214%
3	2.126	314	322	335	rVB	137983	190831	23.40%	2.953%
4	2.328	375	385	405	rVB	17878	44931	5.51%	0.695%
5	2.521	442	445	448	rBV3	295	238	0.03%	0.004%
6	2.656	472	487	510	rVB	29797	67474	8.27%	1.044%
7	2.794	524	530	537	rVB4	1134	1682	0.21%	0.026%
8	2.885	554	558	561	rBV2	313	173	0.02%	0.003%
9	2.904	561	564	566	rBV2	172	127	0.02%	0.002%
10	2.968	582	584	587	rBV	128	109	0.01%	0.002%
11	3.129	630	634	637	rBV2	210	220	0.03%	0.003%
12	3.222	658	663	665	rBV	598	519	0.06%	0.008%
13	3.338	692	699	704	rVB2	232	321	0.04%	0.005%
14	3.364	704	707	712	rBV2	189	171	0.02%	0.003%
15	3.402	712	719	723	rBV2	210	275	0.03%	0.004%
16	3.441	728	731	734	rBV2	145	150	0.02%	0.002%
17	3.479	739	743	748	rVB	270	290	0.04%	0.004%
18	3.518	751	755	759	rBV2	211	219	0.03%	0.003%
19	3.595	776	779	782	rBV	191	154	0.02%	0.002%
20	3.733	815	822	823	rBV2	315	263	0.03%	0.004%
21	3.849	856	858	863	rVB2	163	124	0.02%	0.002%
22	3.946	871	888	920	rBV2	84712	332539	40.77%	5.146%
23	4.245	976	981	983	rBV2	166	141	0.02%	0.002%
24	4.261	983	986	988	rBV3	246	159	0.02%	0.002%
25	4.306	997	1000	1002	rBV2	177	144	0.02%	0.002%
26	4.338	1006	1010	1013	rBV2	237	187	0.02%	0.003%
27	4.405	1013	1031	1052	rBV	130432	313300	38.41%	4.849%
28	4.801	1153	1154	1159	rVV2	246	160	0.02%	0.002%
29	4.852	1168	1170	1174	rVB	261	202	0.02%	0.003%
30	4.875	1174	1177	1179	rBV	164	119	0.01%	0.002%
31	4.897	1181	1184	1187	rBV	171	124	0.02%	0.002%
32	4.942	1194	1198	1201	rBV2	305	168	0.02%	0.003%
33	4.958	1201	1203	1206	rVB2	276	161	0.02%	0.002%
34	4.984	1206	1211	1216	rBV2	344	394	0.05%	0.006%

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 Title : VOC Analysis

35	5.100	1228	1247	1276	rBV2	328356	815689	100.00%	12.624%
36	5.354	1323	1326	1332	rBV3	402	502	0.06%	0.008%
37	5.386	1334	1336	1339	rVB	296	127	0.02%	0.002%
38	5.441	1347	1353	1355	rBV2	308	318	0.04%	0.005%
39	5.515	1370	1376	1377	rBV2	263	237	0.03%	0.004%
40	5.563	1389	1391	1394	rVB2	182	105	0.01%	0.002%
41	5.669	1407	1424	1448	rBV	249858	492810	60.42%	7.627%
42	5.900	1494	1496	1500	rVB2	250	128	0.02%	0.002%
43	5.965	1504	1516	1531	rBV	35289	67462	8.27%	1.044%
44	6.122	1550	1565	1590	rBV	188339	376353	46.14%	5.824%
45	6.254	1599	1606	1612	rBV2	545	815	0.10%	0.013%
46	6.335	1627	1631	1633	rBV	196	156	0.02%	0.002%
47	6.421	1655	1658	1661	rVB	247	162	0.02%	0.003%
48	6.441	1661	1664	1666	rBV	138	108	0.01%	0.002%
49	6.650	1723	1729	1733	rBV5	775	1143	0.14%	0.018%
50	6.698	1735	1744	1761	rVV	15439	29439	3.61%	0.456%
51	6.891	1801	1804	1814	rVB2	255	290	0.04%	0.004%
52	6.949	1819	1822	1825	rBV2	169	137	0.02%	0.002%
53	7.032	1836	1848	1868	rBV	112816	197697	24.24%	3.060%
54	7.309	1928	1934	1936	rBV	169	196	0.02%	0.003%
55	7.363	1937	1951	1970	rBV	375997	642507	78.77%	9.943%
56	7.666	2034	2045	2064	rBV	80043	133067	16.31%	2.059%
57	7.987	2133	2145	2147	rBV2	32703	46442	5.69%	0.719%
58	8.135	2183	2191	2207	rVB	253603	423527	51.92%	6.554%
59	8.373	2263	2265	2268	rVB	334	185	0.02%	0.003%
60	8.405	2271	2275	2278	rBV2	204	235	0.03%	0.004%
61	8.727	2370	2375	2379	rVB2	202	243	0.03%	0.004%
62	8.759	2379	2385	2388	rBV2	246	354	0.04%	0.005%
63	8.900	2412	2429	2458	rBV	362241	586042	71.85%	9.070%
64	9.035	2468	2471	2475	rBV2	223	173	0.02%	0.003%
65	9.100	2487	2491	2497	rVB3	298	394	0.05%	0.006%
66	9.148	2504	2506	2508	rBV	165	114	0.01%	0.002%
67	9.190	2512	2519	2523	rBV2	319	380	0.05%	0.006%
68	9.251	2535	2538	2540	rBV2	188	157	0.02%	0.002%
69	9.283	2546	2548	2551	rBV2	171	129	0.02%	0.002%
70	9.312	2556	2557	2560	rBV2	217	109	0.01%	0.002%
71	9.331	2561	2563	2568	rVB2	155	111	0.01%	0.002%

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72	9.405	2583	2586	2592	rVB2	233	214	0.03%	0.003%
73	9.441	2592	2597	2600	rBV2	227	241	0.03%	0.004%
74	9.469	2604	2606	2612	rVB2	181	191	0.02%	0.003%
75	9.521	2618	2622	2624	rBV2	191	146	0.02%	0.002%
76	9.566	2634	2636	2639	rVB2	215	125	0.02%	0.002%
77	9.595	2639	2645	2648	rBV2	347	365	0.04%	0.006%
78	9.929	2745	2749	2755	rVB2	252	257	0.03%	0.004%
79	10.067	2790	2792	2795	rBV2	536	309	0.04%	0.005%
80	10.267	2842	2854	2875	rVB	252889	406819	49.87%	6.296%
81	10.431	2894	2905	2922	rVB2	13791	30922	3.79%	0.479%
82	10.550	2939	2942	2946	rBV	215	153	0.02%	0.002%
83	10.598	2954	2957	2960	rBV2	248	187	0.02%	0.003%
84	10.920	3055	3057	3061	rBV	161	106	0.01%	0.002%
85	11.067	3100	3103	3107	rBV2	200	170	0.02%	0.003%
86	11.209	3144	3147	3149	rBV	266	117	0.01%	0.002%
87	11.235	3152	3155	3159	rVV2	253	226	0.03%	0.003%
88	11.299	3163	3175	3193	rVB	324226	515031	63.14%	7.971%
89	11.408	3206	3209	3215	rBV2	215	208	0.03%	0.003%
90	11.469	3225	3228	3231	rBV	178	128	0.02%	0.002%
91	11.579	3258	3262	3268	rBV3	1048	987	0.12%	0.015%
92	11.633	3276	3279	3280	rBV2	190	107	0.01%	0.002%
93	11.675	3280	3292	3315	rVB	336194	545242	66.84%	8.438%
94	11.849	3343	3346	3352	rBV2	257	332	0.04%	0.005%
95	11.887	3355	3358	3360	rBV	190	118	0.01%	0.002%
96	11.955	3375	3379	3382	rBV	280	263	0.03%	0.004%
97	12.299	3478	3486	3497	rVB2	6318	9979	1.22%	0.154%
98	12.466	3534	3538	3540	rBV	313	180	0.02%	0.003%
99	12.682	3603	3605	3607	rBV	201	135	0.02%	0.002%
100	13.067	3722	3725	3728	rBV	230	170	0.02%	0.003%

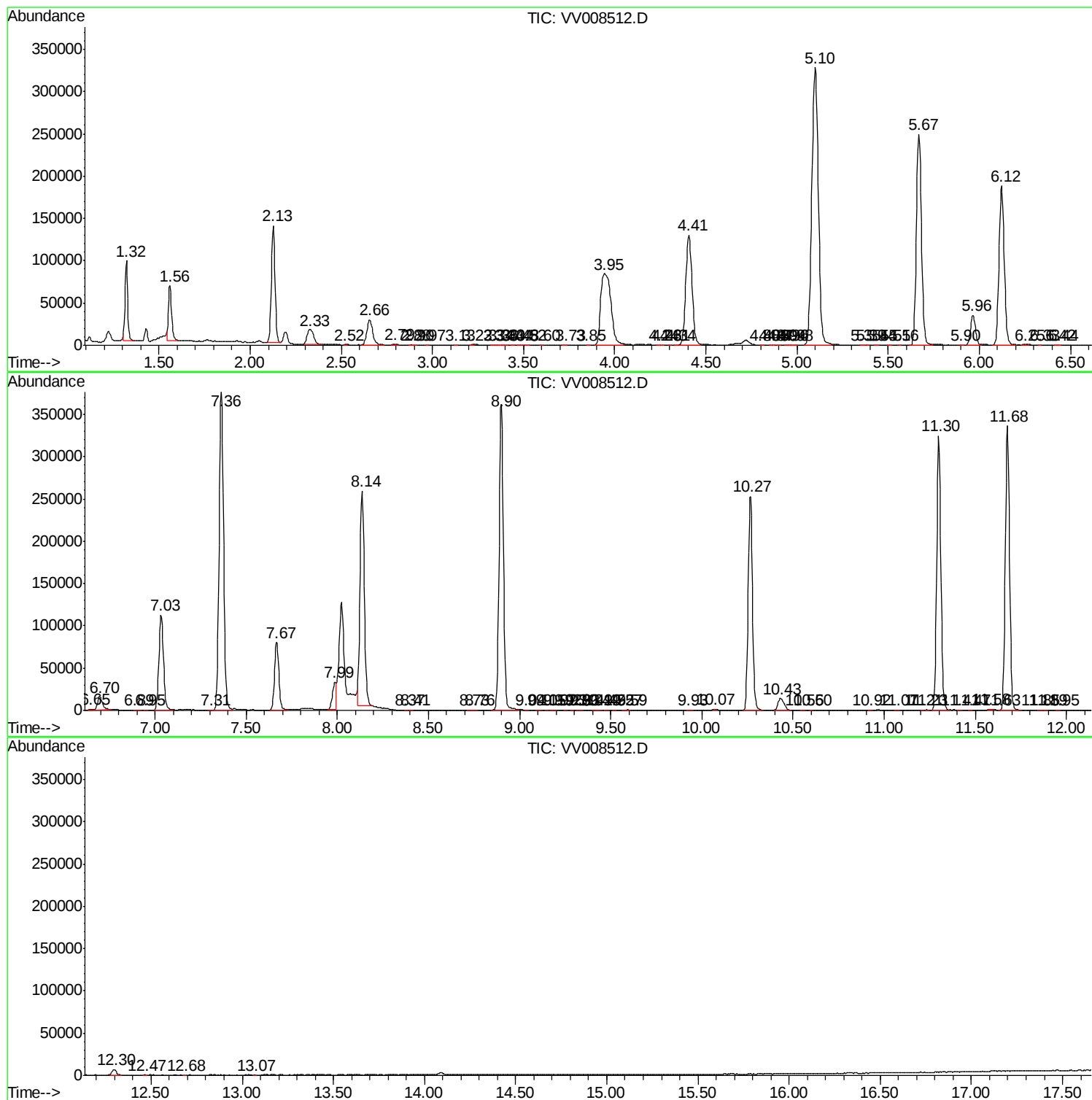
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TIC Library : C:\DATABASE\NIST11.L
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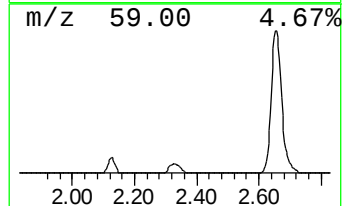
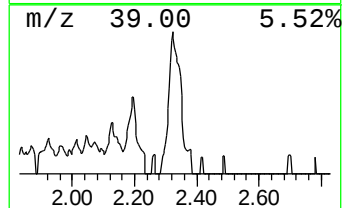
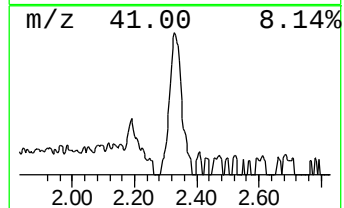
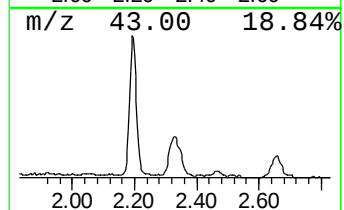
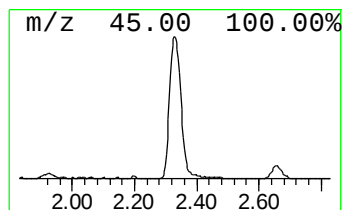
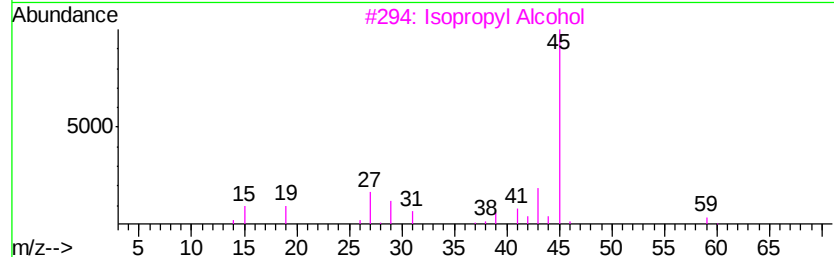
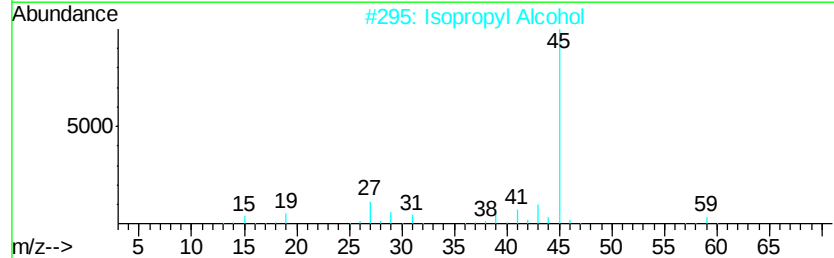
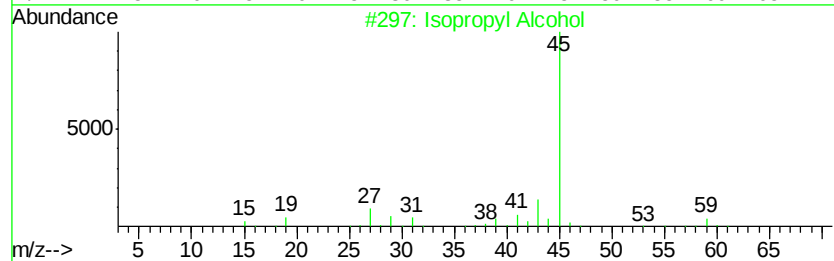
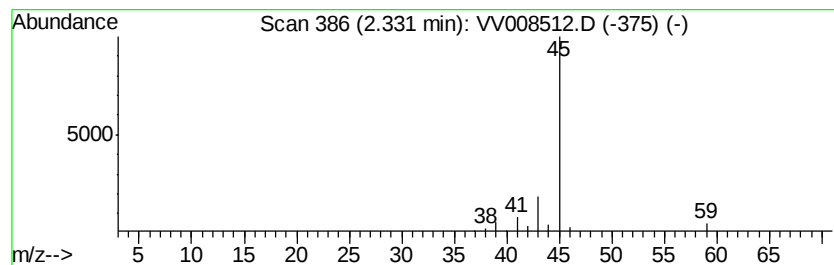
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM103118WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	4.56 ug/L	44931	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Formamide	45	CH3NO	000075-12-7	7
5			Ethylamine	45	C2H7N	000075-04-7	7



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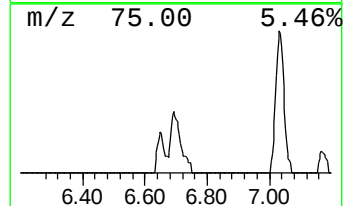
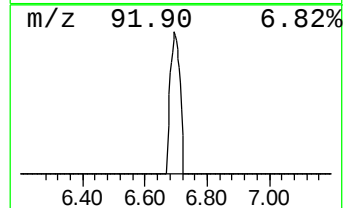
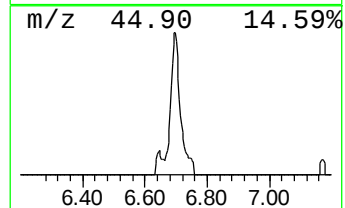
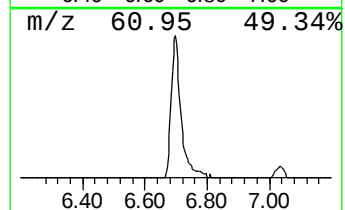
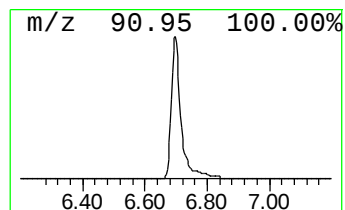
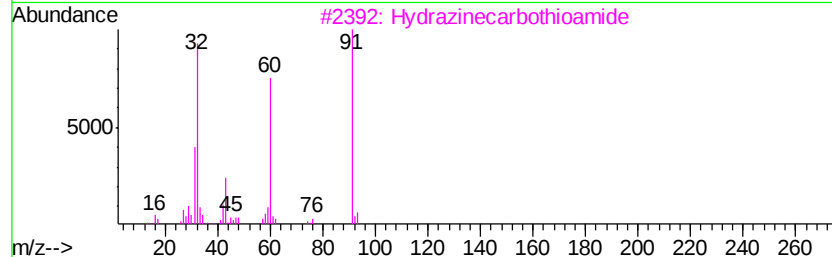
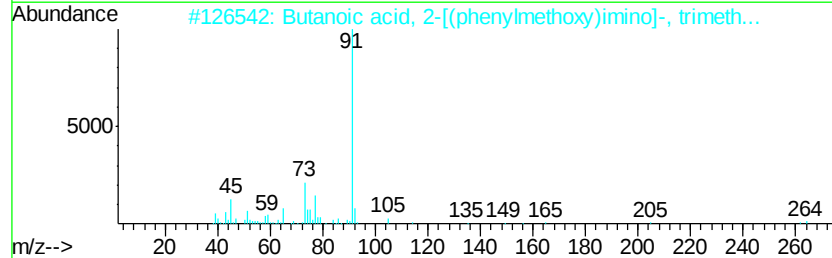
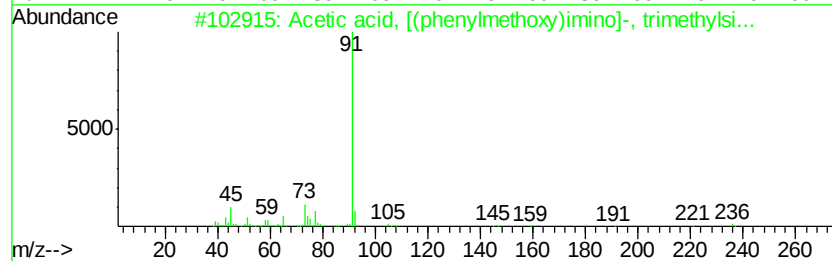
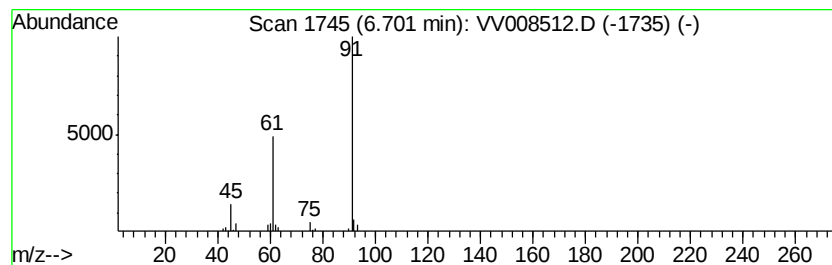
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	2.99 ug/L	29439	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, [(phenylmethoxy)imi...	251	C12H17N03Si	055494-08-1	16
2		Butanoic acid, 2-[(phenylmethoxy...	279	C14H21N03Si	055520-91-7	12
3		Hydrazinecarbothioamide	91	CH5N3S	000079-19-6	9
4		1,6-Heptadiyne	92	C7H8	002396-63-6	5
5		1,6-Heptadiyne	92	C7H8	002396-63-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.33	4.6	ug/L	44931	1	5.67	492810	50.0
unknown-01	6.70	3.0	ug/L	29439	1	5.67	492810	50.0