

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
 Data File : VV008449.D
 Acq On : 29 Oct 2018 13:32
 Operator : SY/MD
 Sample : J5669-05RE
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBX5RE

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\SOMVLM102318WMA.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	82	rVB	93943	93134	6.65%	1.258%
2	1.563	141	147	159	rVB	60356	73906	5.28%	0.998%
3	2.129	314	323	335	rVB	132821	185924	13.27%	2.511%
4	2.328	375	385	408	rVB2	15361	38996	2.78%	0.527%
5	2.733	509	511	515	rBV2	237	178	0.01%	0.002%
6	2.756	515	518	520	rBV	263	148	0.01%	0.002%
7	2.794	520	530	542	rBV	13644	23286	1.66%	0.315%
8	2.971	583	585	591	rBV	360	353	0.03%	0.005%
9	3.007	591	596	598	rVV3	307	292	0.02%	0.004%
10	3.103	624	626	629	rVB	236	126	0.01%	0.002%
11	3.119	629	631	634	rBV2	167	143	0.01%	0.002%
12	3.164	643	645	647	rBV2	285	123	0.01%	0.002%
13	3.222	660	663	664	rBV	342	198	0.01%	0.003%
14	3.325	693	695	700	rVB2	285	189	0.01%	0.003%
15	3.354	700	704	705	rBV2	157	116	0.01%	0.002%
16	3.479	738	743	749	rVB2	197	232	0.02%	0.003%
17	3.511	749	753	754	rBV	184	151	0.01%	0.002%
18	3.556	763	767	768	rBV2	260	157	0.01%	0.002%
19	3.566	768	770	772	rVB2	355	160	0.01%	0.002%
20	3.647	791	795	799	rVB2	243	269	0.02%	0.004%
21	3.675	802	804	807	rBV	244	136	0.01%	0.002%
22	3.749	822	827	830	rBV2	237	236	0.02%	0.003%
23	3.839	851	855	858	rBV2	265	224	0.02%	0.003%
24	3.968	872	895	934	rBV2	516665	1400697	100.00%	18.918%
25	4.335	1005	1009	1014	rVB3	282	240	0.02%	0.003%
26	4.405	1014	1031	1053	rBV	126798	304267	21.72%	4.109%
27	4.585	1084	1087	1089	rVB	287	161	0.01%	0.002%
28	4.608	1091	1094	1096	rBV2	281	181	0.01%	0.002%
29	4.720	1112	1129	1144	rBV	5243	13919	0.99%	0.188%
30	4.798	1149	1153	1155	rBV	279	219	0.02%	0.003%
31	4.846	1165	1168	1170	rBV	254	172	0.01%	0.002%
32	4.884	1178	1180	1184	rBV	181	151	0.01%	0.002%
33	5.100	1228	1247	1282	rBV2	313059	787676	56.23%	10.638%
34	5.257	1293	1296	1297	rBV3	355	231	0.02%	0.003%

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 Title : VOC Analysis

35	5.373	1328	1332	1335	rBV	453	430	0.03%	0.006%
36	5.447	1350	1355	1357	rBV2	248	261	0.02%	0.004%
37	5.521	1374	1378	1381	rBV2	347	256	0.02%	0.003%
38	5.576	1389	1395	1397	rBV2	440	413	0.03%	0.006%
39	5.669	1409	1424	1445	rBV	239952	469164	33.50%	6.337%
40	5.891	1491	1493	1500	rVB2	176	135	0.01%	0.002%
41	5.965	1500	1516	1531	rBV	111761	215692	15.40%	2.913%
42	6.122	1549	1565	1586	rBV	182664	365193	26.07%	4.932%
43	6.315	1621	1625	1630	rBV3	375	474	0.03%	0.006%
44	6.376	1641	1644	1647	rBV2	331	198	0.01%	0.003%
45	6.498	1678	1682	1687	rBV2	228	275	0.02%	0.004%
46	6.531	1687	1692	1694	rBV2	188	190	0.01%	0.003%
47	6.611	1714	1717	1719	rBV	229	168	0.01%	0.002%
48	6.646	1720	1728	1732	rBV2	1388	1937	0.14%	0.026%
49	6.695	1735	1743	1756	rVB	14977	28046	2.00%	0.379%
50	6.961	1824	1826	1829	rVB2	259	148	0.01%	0.002%
51	7.032	1836	1848	1871	rBV	110058	194161	13.86%	2.622%
52	7.264	1916	1920	1921	rBV	216	131	0.01%	0.002%
53	7.315	1932	1936	1938	rBV	165	125	0.01%	0.002%
54	7.363	1938	1951	1970	rBV	355464	617838	44.11%	8.345%
55	7.666	2031	2045	2063	rBV	78086	130279	9.30%	1.760%
56	7.987	2133	2145	2148	rBV	43724	70898	5.06%	0.958%
57	8.135	2183	2191	2212	rVB	239982	404104	28.85%	5.458%
58	8.370	2260	2264	2268	rBV2	212	173	0.01%	0.002%
59	8.424	2278	2281	2283	rBV2	322	194	0.01%	0.003%
60	8.479	2295	2298	2301	rBV2	283	218	0.02%	0.003%
61	8.498	2302	2304	2306	rVB	314	149	0.01%	0.002%
62	8.524	2306	2312	2314	rBV2	231	226	0.02%	0.003%
63	8.559	2320	2323	2328	rVB2	313	216	0.02%	0.003%
64	8.588	2328	2332	2335	rBV2	277	252	0.02%	0.003%
65	8.611	2335	2339	2342	rVV2	308	325	0.02%	0.004%
66	8.640	2346	2348	2354	rVB2	266	255	0.02%	0.003%
67	8.701	2364	2367	2370	rVB2	214	175	0.01%	0.002%
68	8.723	2370	2374	2377	rBV	291	240	0.02%	0.003%
69	8.765	2385	2387	2389	rVB	241	114	0.01%	0.002%
70	8.807	2398	2400	2405	rVB	286	195	0.01%	0.003%
71	8.897	2415	2428	2451	rBV	339216	553819	39.54%	7.480%

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72	9.035	2467	2471	2475	rBV2	163	169	0.01%	0.002%
73	9.055	2475	2477	2480	rBV2	299	210	0.01%	0.003%
74	9.283	2545	2548	2553	rBV	294	186	0.01%	0.003%
75	9.328	2557	2562	2566	rBV2	158	165	0.01%	0.002%
76	9.373	2573	2576	2581	rBV2	190	194	0.01%	0.003%
77	9.428	2589	2593	2596	rBV2	195	186	0.01%	0.003%
78	9.563	2633	2635	2641	rVB2	208	183	0.01%	0.002%
79	9.598	2641	2646	2648	rBV2	217	223	0.02%	0.003%
80	9.768	2695	2699	2703	rVB2	248	223	0.02%	0.003%
81	9.955	2754	2757	2760	rBV	352	165	0.01%	0.002%
82	10.055	2784	2788	2792	rBV2	212	177	0.01%	0.002%
83	10.129	2806	2811	2814	rBV	274	204	0.01%	0.003%
84	10.164	2820	2822	2826	rVB2	250	119	0.01%	0.002%
85	10.193	2828	2831	2835	rBV	213	129	0.01%	0.002%
86	10.264	2841	2853	2874	rBV	237594	382818	27.33%	5.170%
87	10.431	2894	2905	2921	rVB2	21017	42348	3.02%	0.572%
88	10.505	2924	2928	2930	rBV2	200	163	0.01%	0.002%
89	10.543	2938	2940	2945	rBV2	245	192	0.01%	0.003%
90	10.807	3020	3022	3026	rBV2	147	120	0.01%	0.002%
91	11.141	3123	3126	3131	rBV2	148	169	0.01%	0.002%
92	11.299	3163	3175	3194	rBV	295263	476091	33.99%	6.430%
93	11.675	3280	3292	3313	rBV	313131	504752	36.04%	6.817%
94	11.997	3391	3392	3398	rBV2	261	170	0.01%	0.002%
95	12.299	3479	3486	3496	rVB	6247	9542	0.68%	0.129%
96	12.421	3517	3524	3530	rBV2	336	550	0.04%	0.007%
97	12.665	3595	3600	3605	rBV3	401	518	0.04%	0.007%
98	12.691	3605	3608	3612	rBV2	171	159	0.01%	0.002%
99	12.855	3657	3659	3664	rBV	244	148	0.01%	0.002%
100	12.952	3686	3689	3690	rBV	204	120	0.01%	0.002%

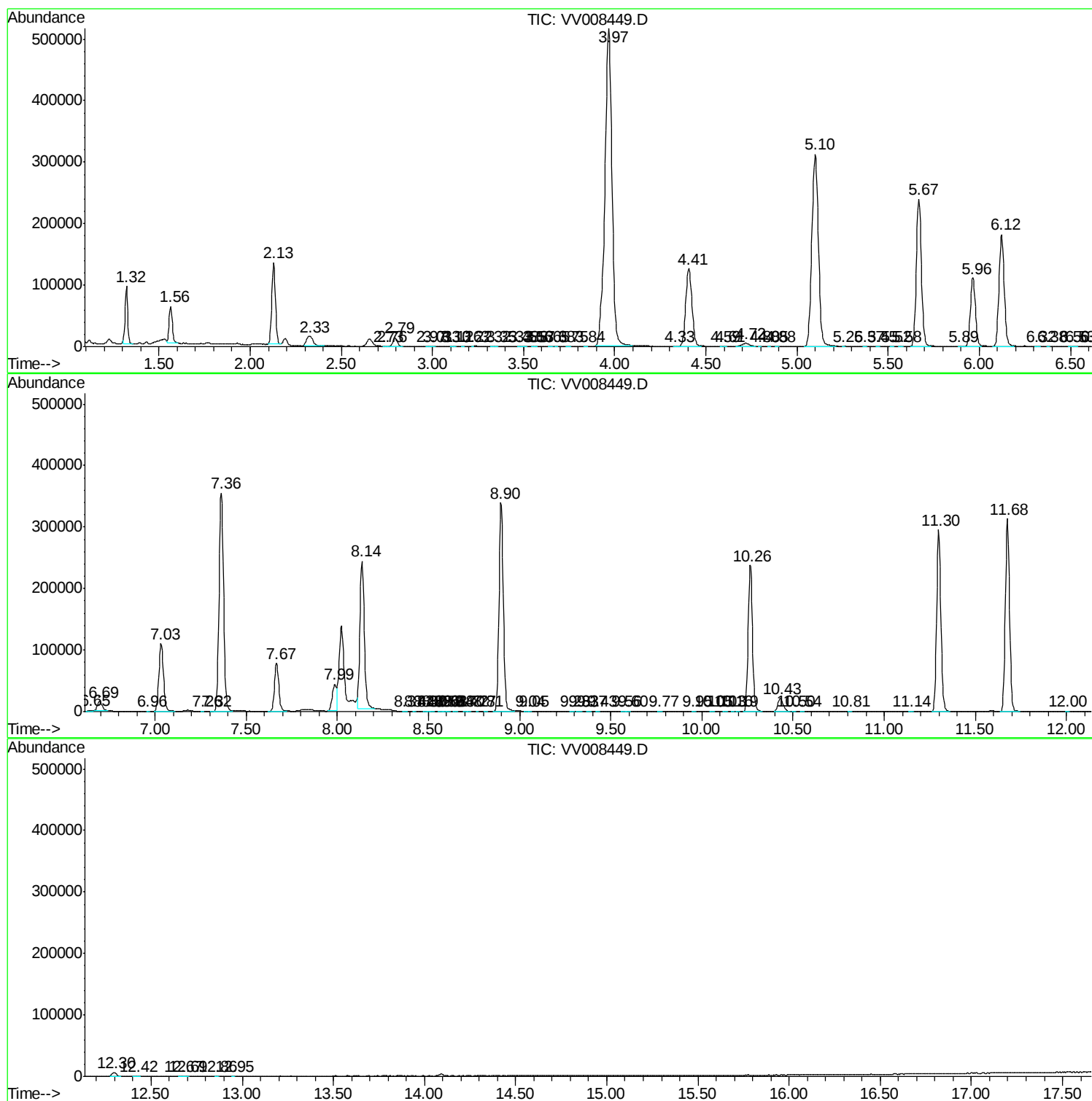
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_V\DATA\VV102918\
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Instrument :
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ClientSampleId :
ETBX5RE

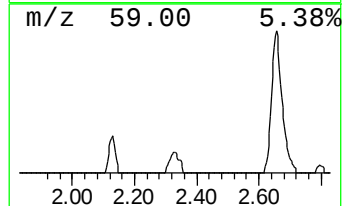
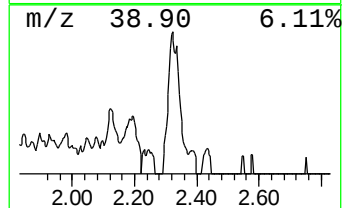
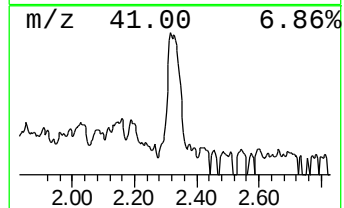
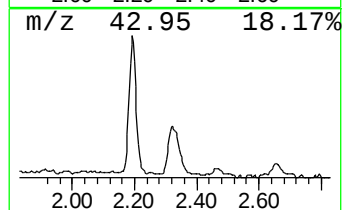
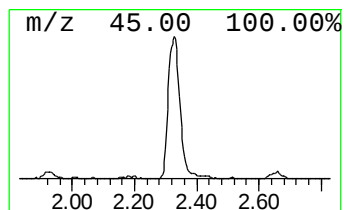
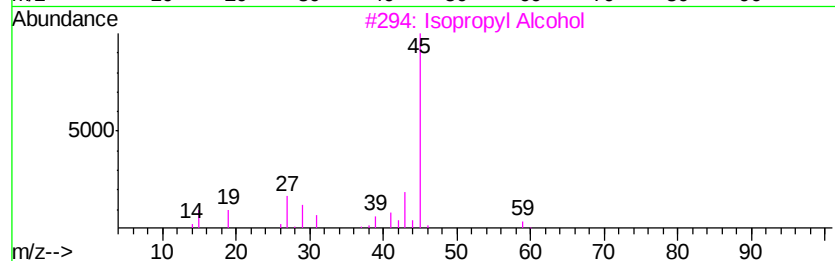
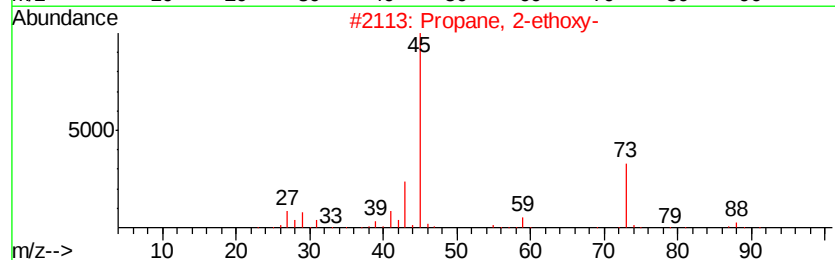
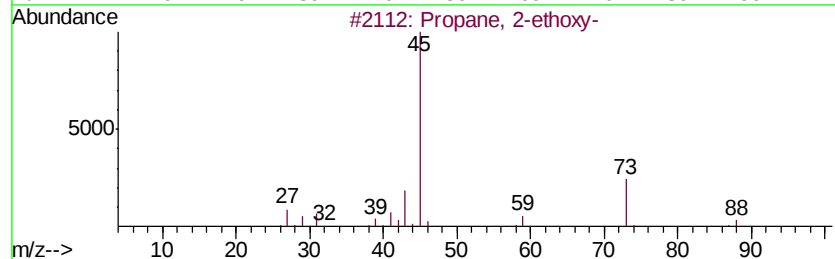
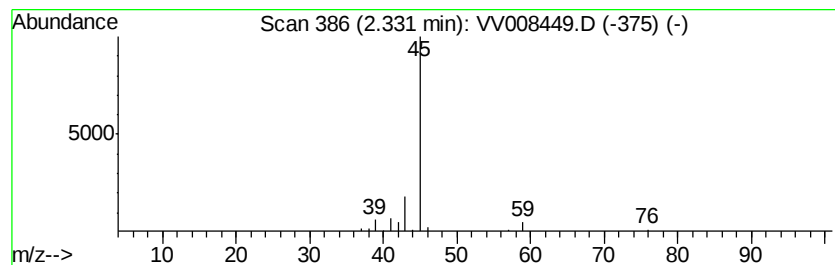
Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	4.16 ug/L	38996	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	74
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		L-Lactic acid	90	C3H6O3	000079-33-4	9



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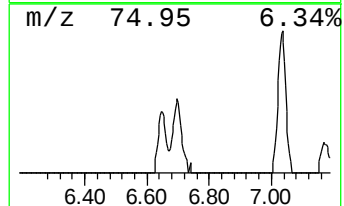
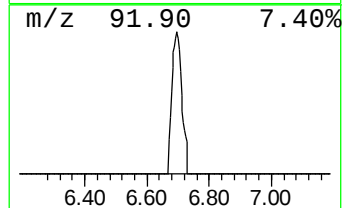
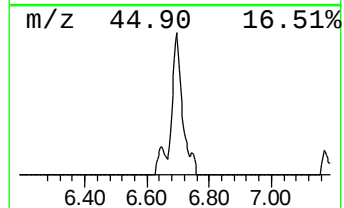
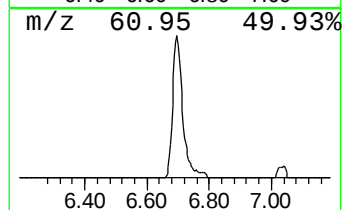
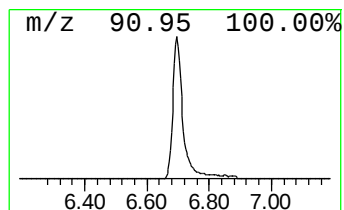
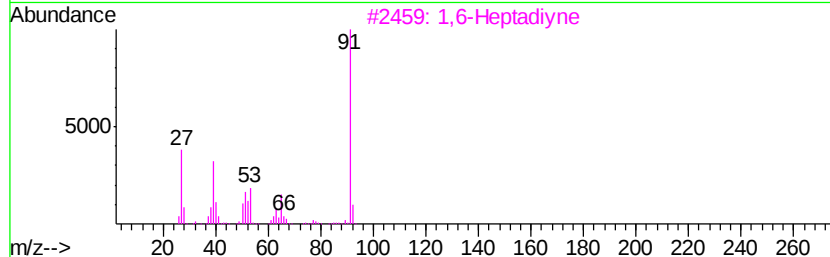
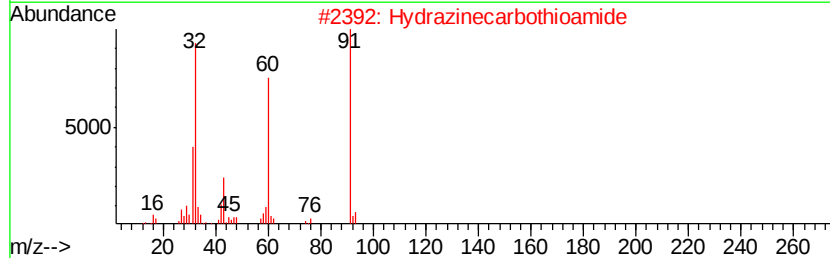
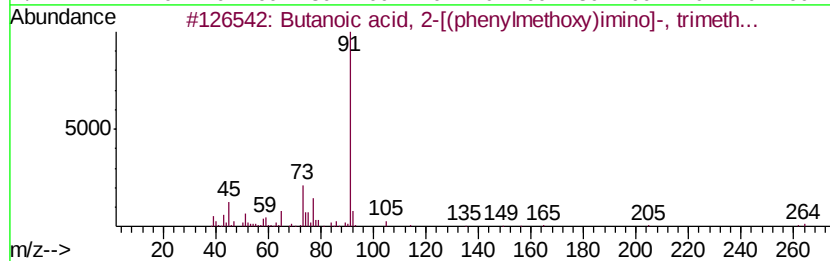
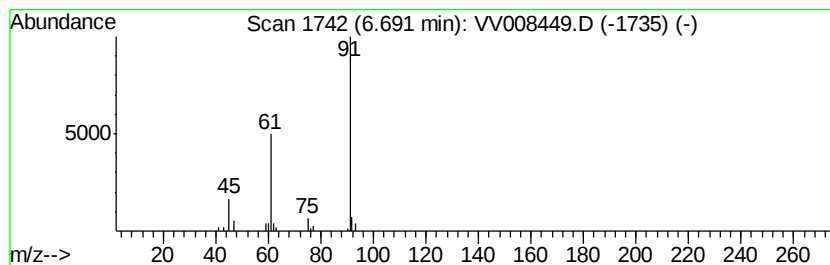
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Quant Title : VOC Analysis

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	2.99 ug/L	28046	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 2-[(phenylmethoxy...	279	C14H21N03Si	055520-91-7	12
2		Hydrazinecarbothioamide	91	CH5N3S	000079-19-6	9
3		1,6-Heptadiyne	92	C7H8	002396-63-6	5
4		1,6-Heptadiyne	92	C7H8	002396-63-6	5
5		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy- unknown-01	2.33	4.2	ug/L	38996	1	5.67	469164	50.0
	6.69	3.0	ug/L	28046	1	5.67	469164	50.0