

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
 Data File : VV008714.D
 Acq On : 26 Nov 2018 14:56
 Operator : SY/MD
 Sample : J6036-03
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0926

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\SOMVLM112018WMA.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	1.319	66	71	89	rVB	124218	135389	11.98%	1.661%
2	1.566	142	148	163	rVB	99292	118236	10.46%	1.450%
3	2.129	312	323	334	rBV	231258	326476	28.89%	4.005%
4	2.312	371	380	400	rBV	14982	35388	3.13%	0.434%
5	2.457	423	425	428	rVB3	814	425	0.04%	0.005%
6	2.534	446	449	450	rBV	813	398	0.04%	0.005%
7	2.653	474	486	504	rBV	10455	22303	1.97%	0.274%
8	2.804	527	533	537	rBV4	517	576	0.05%	0.007%
9	2.865	549	552	554	rBV	150	101	0.01%	0.001%
10	2.913	564	567	569	rBV	168	106	0.01%	0.001%
11	2.991	581	591	610	rBV5	3208	7419	0.66%	0.091%
12	3.132	632	635	637	rVB2	270	148	0.01%	0.002%
13	3.145	637	639	641	rBV	200	85	0.01%	0.001%
14	3.187	650	652	654	rBV	207	89	0.01%	0.001%
15	3.325	690	695	696	rBV	171	167	0.01%	0.002%
16	3.357	703	705	707	rBV2	219	92	0.01%	0.001%
17	3.421	723	725	728	rVB	224	126	0.01%	0.002%
18	3.441	728	731	734	rVB	169	101	0.01%	0.001%
19	3.518	753	755	758	rBV	278	109	0.01%	0.001%
20	3.579	770	774	779	rBV2	245	245	0.02%	0.003%
21	3.605	779	782	789	rVB	306	313	0.03%	0.004%
22	3.643	789	794	797	rBV	223	173	0.02%	0.002%
23	3.720	816	818	822	rVB	176	105	0.01%	0.001%
24	3.762	828	831	835	rBV	244	178	0.02%	0.002%
25	3.926	867	882	917	rBV	88087	244465	21.63%	2.999%
26	4.402	1012	1030	1062	rBV	182662	457871	40.51%	5.617%
27	4.614	1094	1096	1101	rVB2	215	99	0.01%	0.001%
28	4.640	1101	1104	1105	rBV	261	104	0.01%	0.001%
29	4.717	1124	1128	1131	rBV3	529	453	0.04%	0.006%
30	4.736	1131	1134	1139	rVV	216	152	0.01%	0.002%
31	4.778	1145	1147	1152	rBV2	197	156	0.01%	0.002%
32	4.807	1152	1156	1159	rBV2	341	262	0.02%	0.003%
33	4.965	1203	1205	1208	rBV	193	148	0.01%	0.002%
34	5.016	1218	1221	1222	rBV	156	88	0.01%	0.001%

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 Title : VOC Analysis

35	5.093	1226	1245	1277	rBV2	452549	1130195	100.00%	13.865%
36	5.318	1312	1315	1317	rBV2	284	183	0.02%	0.002%
37	5.376	1332	1333	1339	rVB2	562	399	0.04%	0.005%
38	5.421	1340	1347	1351	rBV3	307	395	0.03%	0.005%
39	5.444	1351	1354	1357	rVV2	412	298	0.03%	0.004%
40	5.470	1360	1362	1365	rVB	221	107	0.01%	0.001%
41	5.502	1370	1372	1375	rBV2	270	189	0.02%	0.002%
42	5.579	1386	1396	1398	rBV2	782	930	0.08%	0.011%
43	5.662	1408	1422	1449	rBV	322511	633022	56.01%	7.766%
44	5.949	1494	1511	1520	rBV5	4784	9422	0.83%	0.116%
45	6.000	1525	1527	1528	rBV	228	100	0.01%	0.001%
46	6.058	1542	1545	1548	rVB2	315	139	0.01%	0.002%
47	6.119	1548	1564	1586	rBV	251323	502720	44.48%	6.167%
48	6.376	1640	1644	1647	rBV	152	102	0.01%	0.001%
49	6.415	1654	1656	1659	rBV	132	91	0.01%	0.001%
50	6.450	1664	1667	1671	rBV	306	226	0.02%	0.003%
51	6.527	1684	1691	1693	rBV2	181	172	0.02%	0.002%
52	6.611	1709	1717	1718	rBV4	653	747	0.07%	0.009%
53	6.646	1725	1728	1731	rBV3	576	475	0.04%	0.006%
54	6.685	1737	1740	1741	rBV2	303	177	0.02%	0.002%
55	6.923	1810	1814	1816	rBV2	222	155	0.01%	0.002%
56	6.974	1826	1830	1832	rBV	265	124	0.01%	0.002%
57	7.029	1832	1847	1862	rBV	138447	241438	21.36%	2.962%
58	7.187	1887	1896	1906	rVB5	6344	11821	1.05%	0.145%
59	7.244	1911	1914	1918	rBV2	316	278	0.02%	0.003%
60	7.283	1923	1926	1930	rBV	327	197	0.02%	0.002%
61	7.360	1937	1950	1967	rBV	526268	907691	80.31%	11.135%
62	7.662	2028	2044	2062	rBV2	95285	161848	14.32%	1.985%
63	7.791	2082	2084	2088	rBV2	192	135	0.01%	0.002%
64	7.916	2119	2123	2124	rBV3	369	200	0.02%	0.002%
65	7.981	2134	2143	2149	rBV4	2032	3347	0.30%	0.041%
66	8.132	2178	2190	2222	rBV	275937	494615	43.76%	6.068%
67	8.424	2278	2281	2286	rVB2	298	234	0.02%	0.003%
68	8.482	2296	2299	2301	rBV2	272	197	0.02%	0.002%
69	8.649	2346	2351	2356	rBV2	297	247	0.02%	0.003%
70	8.675	2356	2359	2361	rBV2	144	83	0.01%	0.001%
71	8.727	2372	2375	2378	rVB2	245	146	0.01%	0.002%

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72	8.897	2415	2428	2450	rBV	460956	757840	67.05%	9.297%
73	9.061	2476	2479	2481	rBV	238	199	0.02%	0.002%
74	9.164	2509	2511	2514	rBV3	555	384	0.03%	0.005%
75	9.225	2525	2530	2533	rBV2	267	230	0.02%	0.003%
76	9.264	2539	2542	2544	rBV	227	131	0.01%	0.002%
77	9.363	2571	2573	2576	rVB	245	110	0.01%	0.001%
78	9.424	2589	2592	2594	rBV	157	97	0.01%	0.001%
79	9.505	2615	2617	2622	rBV2	217	218	0.02%	0.003%
80	9.588	2642	2643	2648	rVB	161	87	0.01%	0.001%
81	9.752	2689	2694	2696	rBV	202	184	0.02%	0.002%
82	9.884	2732	2735	2737	rBV	150	106	0.01%	0.001%
83	9.897	2737	2739	2744	rVV2	251	193	0.02%	0.002%
84	9.974	2761	2763	2764	rBV2	145	81	0.01%	0.001%
85	10.061	2787	2790	2793	rBV2	224	158	0.01%	0.002%
86	10.096	2798	2801	2807	rVB	373	269	0.02%	0.003%
87	10.125	2807	2810	2814	rBV2	258	224	0.02%	0.003%
88	10.264	2841	2853	2871	rVV	319418	508937	45.03%	6.243%
89	10.370	2883	2886	2887	rBV	196	113	0.01%	0.001%
90	10.428	2896	2904	2912	rVB3	2807	3682	0.33%	0.045%
91	10.547	2936	2941	2946	rBV	325	362	0.03%	0.004%
92	10.862	3036	3039	3040	rBV	195	120	0.01%	0.001%
93	10.948	3063	3066	3076	rBV2	270	323	0.03%	0.004%
94	11.026	3087	3090	3092	rBV2	299	189	0.02%	0.002%
95	11.087	3104	3109	3115	rBV2	336	438	0.04%	0.005%
96	11.167	3131	3134	3138	rBV2	204	186	0.02%	0.002%
97	11.296	3162	3174	3191	rBV	410665	655885	58.03%	8.046%
98	11.675	3279	3292	3311	rBV	467841	764651	67.66%	9.380%
99	12.604	3575	3581	3582	rBV	367	346	0.03%	0.004%
100	12.923	3677	3680	3684	rBV2	520	496	0.04%	0.006%

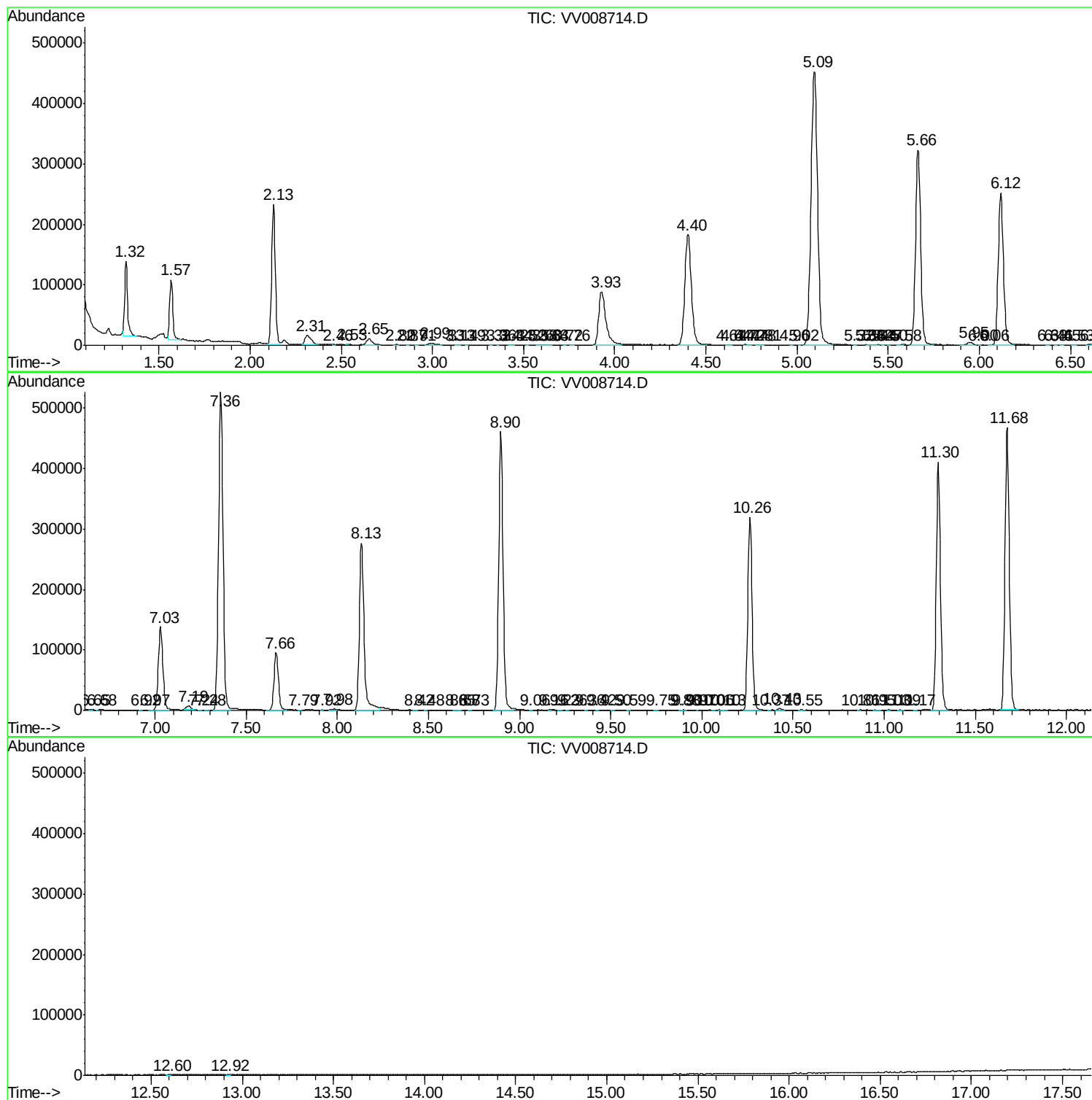
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112018WMA.M
Quant Title : VOC Analysis

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



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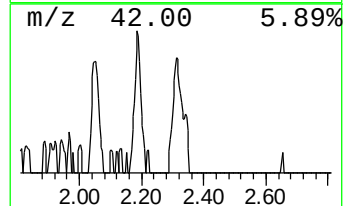
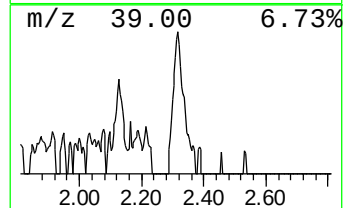
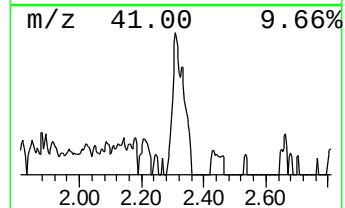
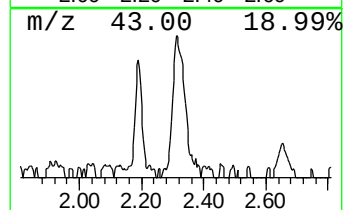
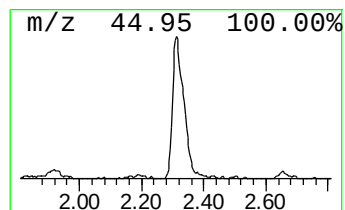
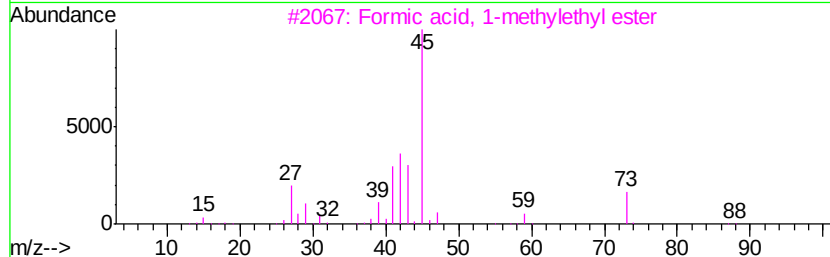
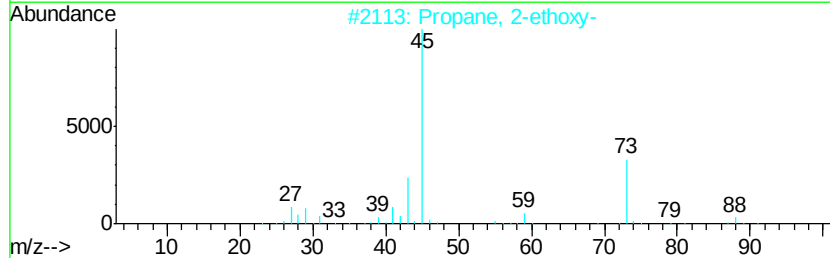
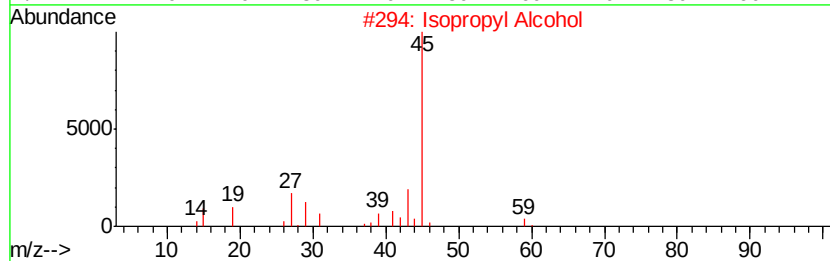
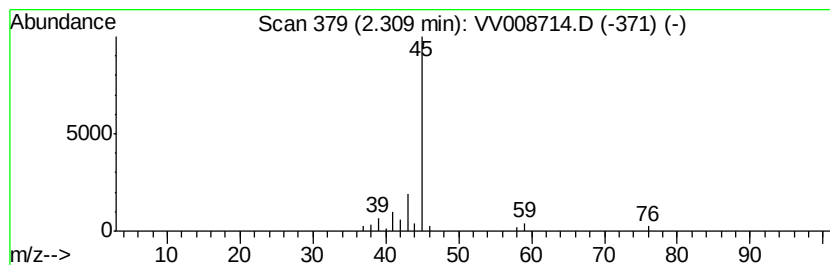
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112018WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	2.80 ug/L	35388	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
4		2-Pentanol	88	C5H12O	006032-29-7	9
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.31	2.8	ug/L	35388	1	5.66	633022	50.0