

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121318\
 Data File : VV008918.D
 Acq On : 13 Dec 2018 19:01
 Operator : SY/MD
 Sample : J6367-08
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL44

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\SOMVLM121318WMA.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	90	rVB	83202	91965	12.74%	1.540%
2	1.566	141	148	162	rVB	60259	73826	10.23%	1.237%
3	2.129	313	323	335	rBV2	210385	309767	42.93%	5.189%
4	2.264	363	365	368	rBV	233	99	0.01%	0.002%
5	2.315	371	381	404	rVB2	11682	27031	3.75%	0.453%
6	2.460	423	426	427	rBV	213	139	0.02%	0.002%
7	2.534	442	449	458	rVB4	778	1094	0.15%	0.018%
8	2.653	473	486	509	rBV	17342	37730	5.23%	0.632%
9	2.849	545	547	549	rVB	263	94	0.01%	0.002%
10	2.904	562	564	566	rBV	164	85	0.01%	0.001%
11	2.920	566	569	570	rBV	142	61	0.01%	0.001%
12	2.978	586	587	588	rBV	205	69	0.01%	0.001%
13	3.055	607	611	615	rBV2	168	187	0.03%	0.003%
14	3.235	664	667	671	rBV2	289	231	0.03%	0.004%
15	3.302	686	688	690	rVB	194	87	0.01%	0.001%
16	3.344	697	701	703	rBV	186	161	0.02%	0.003%
17	3.438	728	730	732	rBV	150	88	0.01%	0.001%
18	3.483	739	744	745	rBV	173	181	0.03%	0.003%
19	3.547	758	764	766	rBV	202	256	0.04%	0.004%
20	3.740	821	824	828	rBV	192	116	0.02%	0.002%
21	3.817	845	848	852	rBB	307	220	0.03%	0.004%
22	3.843	852	856	858	rBV	262	208	0.03%	0.003%
23	3.933	870	884	914	rBV2	56682	193873	26.87%	3.248%
24	4.251	980	983	986	rBV2	307	216	0.03%	0.004%
25	4.405	1015	1031	1056	rVB	115890	280908	38.93%	4.705%
26	4.582	1082	1086	1088	rBV2	370	257	0.04%	0.004%
27	4.663	1096	1111	1125	rBB3	5279	12147	1.68%	0.203%
28	4.717	1125	1128	1130	rBV2	270	179	0.02%	0.003%
29	4.730	1130	1132	1135	rVV	167	88	0.01%	0.001%
30	4.782	1146	1148	1153	rBV	147	172	0.02%	0.003%
31	4.865	1170	1174	1175	rBV2	268	245	0.03%	0.004%
32	4.997	1211	1215	1217	rBV	206	199	0.03%	0.003%
33	5.097	1226	1246	1277	rBV2	283982	721580	100.00%	12.087%
34	5.338	1318	1321	1322	rBV	144	84	0.01%	0.001%

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 Title : VOC Analysis

35	5.389	1335	1337	1340	rBV	173	148	0.02%	0.002%
36	5.454	1354	1357	1358	rBV	135	59	0.01%	0.001%
37	5.492	1368	1369	1371	rBV	127	58	0.01%	0.001%
38	5.666	1409	1423	1446	rBV	226325	453962	62.91%	7.604%
39	5.904	1494	1497	1500	rBV2	302	207	0.03%	0.003%
40	5.962	1500	1515	1537	rBV	226125	451804	62.61%	7.568%
41	6.119	1551	1564	1589	rBV	157244	316048	43.80%	5.294%
42	6.244	1601	1603	1607	rVB2	601	296	0.04%	0.005%
43	6.280	1611	1614	1617	rVB	417	293	0.04%	0.005%
44	6.306	1618	1622	1625	rBV	203	183	0.03%	0.003%
45	6.325	1625	1628	1629	rBV	149	85	0.01%	0.001%
46	6.347	1633	1635	1638	rVB	203	87	0.01%	0.001%
47	6.437	1661	1663	1667	rBV2	149	147	0.02%	0.002%
48	6.531	1690	1692	1695	rBV	141	77	0.01%	0.001%
49	6.553	1696	1699	1703	rVB	168	98	0.01%	0.002%
50	6.576	1704	1706	1709	rBV	154	96	0.01%	0.002%
51	6.637	1724	1725	1727	rBV	109	43	0.01%	0.001%
52	6.653	1728	1730	1732	rVB	182	75	0.01%	0.001%
53	6.662	1732	1733	1734	rBV	151	45	0.01%	0.001%
54	6.698	1740	1744	1745	rBV	271	190	0.03%	0.003%
55	6.769	1762	1766	1769	rVB2	306	283	0.04%	0.005%
56	6.788	1770	1772	1773	rBB2	213	81	0.01%	0.001%
57	6.814	1777	1780	1784	rBV	177	189	0.03%	0.003%
58	6.949	1819	1822	1826	rVB	277	252	0.03%	0.004%
59	6.971	1826	1829	1832	rBV	211	197	0.03%	0.003%
60	7.032	1836	1848	1866	rBV2	94062	164243	22.76%	2.751%
61	7.183	1890	1895	1897	rBV2	247	166	0.02%	0.003%
62	7.302	1928	1932	1934	rBV2	149	97	0.01%	0.002%
63	7.360	1937	1950	1968	rBV	336252	592142	82.06%	9.919%
64	7.598	2023	2024	2026	rBB	119	44	0.01%	0.001%
65	7.627	2026	2033	2034	rBV	203	261	0.04%	0.004%
66	7.666	2034	2045	2061	rBV2	64871	108563	15.05%	1.819%
67	7.781	2078	2081	2083	rBV	237	140	0.02%	0.002%
68	7.817	2090	2092	2093	rBV	245	117	0.02%	0.002%
69	7.949	2131	2133	2135	rBV	161	63	0.01%	0.001%
70	7.968	2135	2139	2140	rBV	261	176	0.02%	0.003%
71	7.981	2140	2143	2145	rBV	443	221	0.03%	0.004%

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72	8.019	2153	2155	2156	rBV	219	89	0.01%	0.001%
73	8.045	2161	2163	2168	rVB	171	76	0.01%	0.001%
74	8.132	2179	2190	2219	rBV	156111	320769	44.45%	5.373%
75	8.421	2277	2280	2285	rVB	199	137	0.02%	0.002%
76	8.450	2286	2289	2291	rBV	118	70	0.01%	0.001%
77	8.614	2338	2340	2342	rBV	177	87	0.01%	0.001%
78	8.656	2347	2353	2357	rVB2	296	322	0.04%	0.005%
79	8.685	2361	2362	2364	rBV	131	50	0.01%	0.001%
80	8.852	2412	2414	2416	rBV	212	127	0.02%	0.002%
81	8.897	2416	2428	2453	rVV	326121	541000	74.97%	9.062%
82	9.109	2492	2494	2497	rVB2	158	85	0.01%	0.001%
83	9.386	2578	2580	2582	rVB	137	53	0.01%	0.001%
84	9.592	2642	2644	2647	rVB	292	158	0.02%	0.003%
85	9.743	2690	2691	2694	rBV	258	78	0.01%	0.001%
86	9.842	2720	2722	2724	rVB2	165	86	0.01%	0.001%
87	9.974	2761	2763	2769	rBV	145	89	0.01%	0.001%
88	10.039	2781	2783	2786	rVB	173	87	0.01%	0.001%
89	10.096	2798	2801	2806	rBV	250	198	0.03%	0.003%
90	10.215	2835	2838	2839	rBV2	163	93	0.01%	0.002%
91	10.264	2841	2853	2875	rVV	202406	325334	45.09%	5.450%
92	10.550	2940	2942	2945	rBV	181	103	0.01%	0.002%
93	11.225	3150	3152	3154	rBV	248	121	0.02%	0.002%
94	11.296	3162	3174	3194	rBV	273268	456211	63.22%	7.642%
95	11.389	3200	3203	3207	rBV2	262	275	0.04%	0.005%
96	11.675	3277	3292	3310	rBV	289176	478779	66.35%	8.020%
97	12.058	3409	3411	3414	rBV	207	103	0.01%	0.002%
98	12.202	3454	3456	3457	rBV	173	64	0.01%	0.001%
99	12.765	3629	3631	3632	rBV	269	108	0.01%	0.002%
100	13.128	3742	3744	3749	rBV2	296	281	0.04%	0.005%

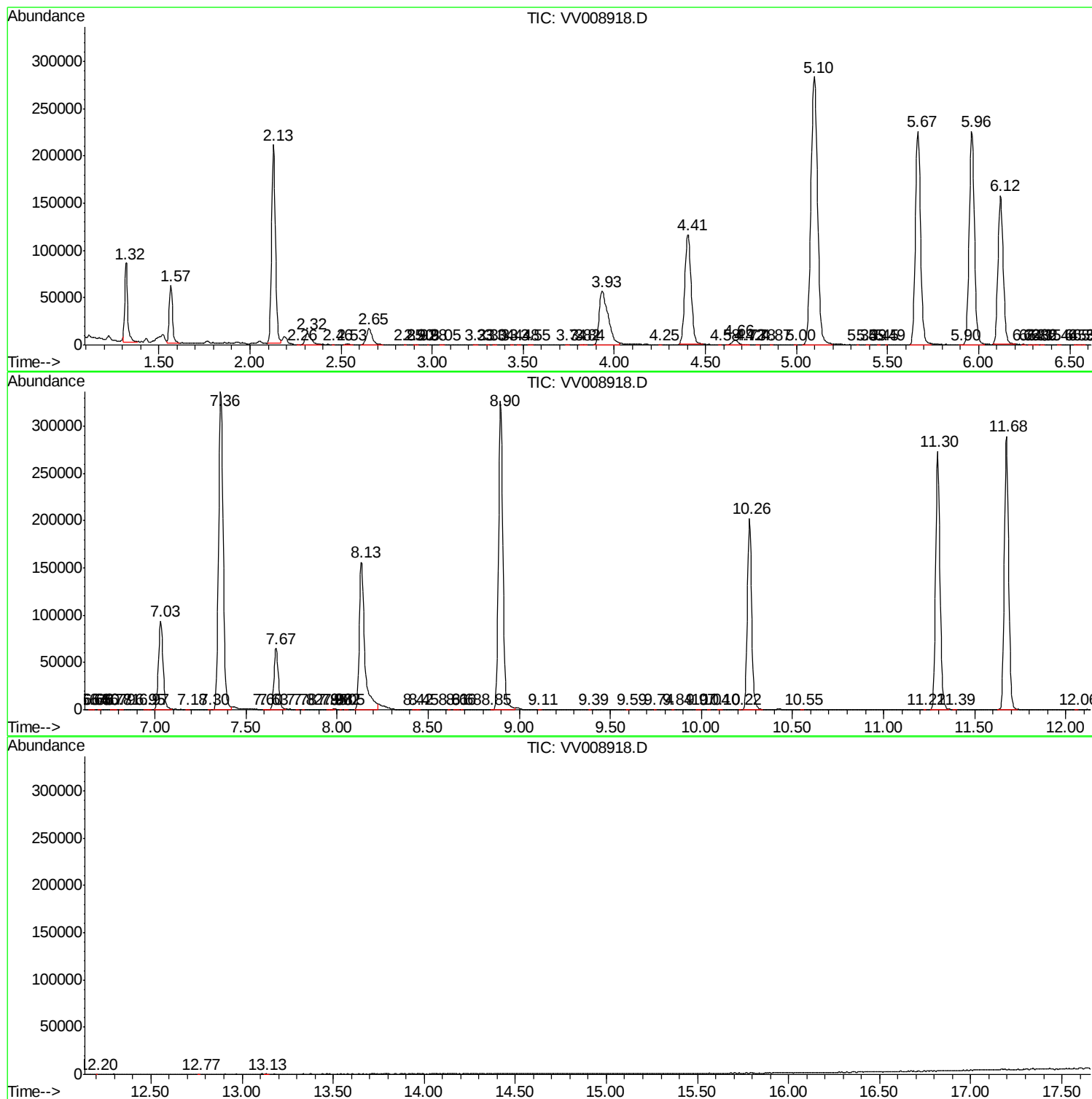
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



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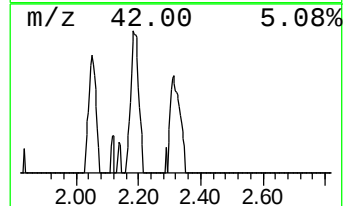
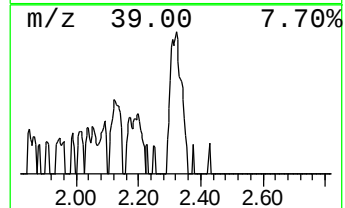
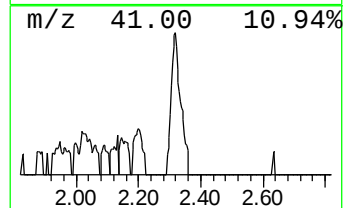
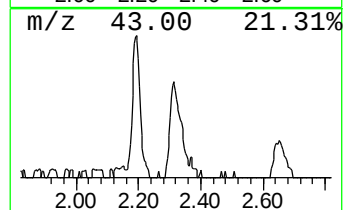
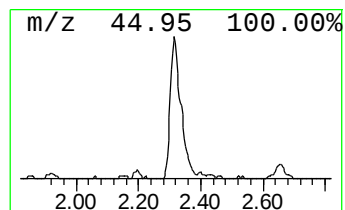
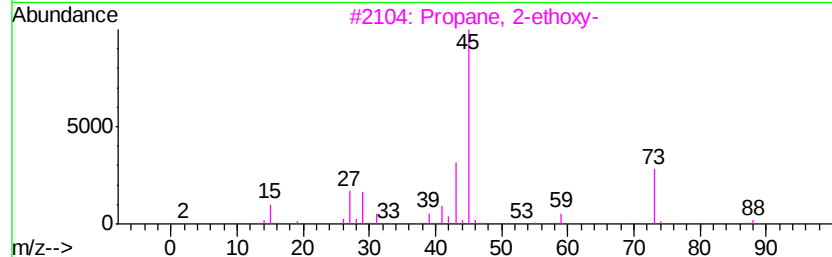
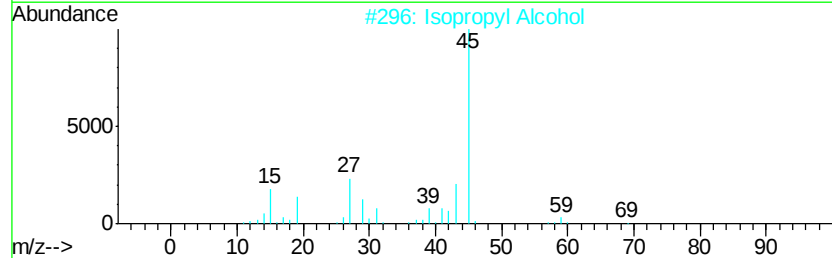
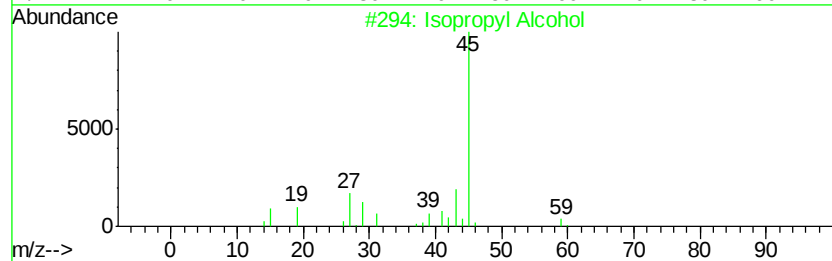
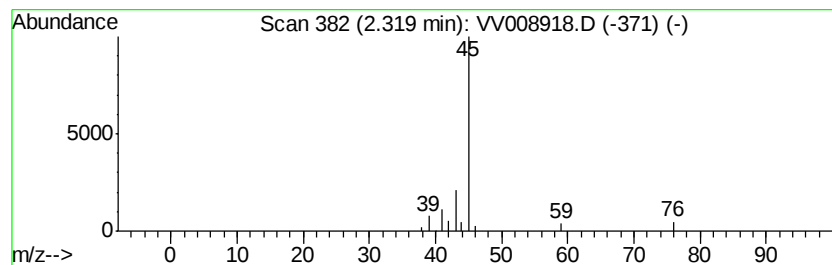
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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.
2.32	2.98 ug/L	27031	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.32	3.0	ug/L	27031	1	5.67	453962	50.0