

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102518\
 Data File : VV008411.D
 Acq On : 25 Oct 2018 16:21
 Operator : SY/MD
 Sample : J5670-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBP2

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	86	rVB2	129779	132967	6.39%	1.397%
2	1.569	143	149	162	rVB	64395	80537	3.87%	0.846%
3	2.132	315	324	335	rVB	146727	209586	10.07%	2.202%
4	2.319	370	382	403	rBV2	31601	80567	3.87%	0.847%
5	2.798	522	531	541	rVB	8384	13150	0.63%	0.138%
6	2.859	548	550	552	rBV	346	186	0.01%	0.002%
7	2.875	553	555	558	rVB	334	180	0.01%	0.002%
8	2.971	583	585	587	rBV2	364	193	0.01%	0.002%
9	3.074	614	617	620	rBV	376	295	0.01%	0.003%
10	3.090	620	622	626	rVB2	549	324	0.02%	0.003%
11	3.151	639	641	647	rBV4	355	287	0.01%	0.003%
12	3.325	694	695	702	rVB3	261	254	0.01%	0.003%
13	3.412	718	722	724	rVB2	215	143	0.01%	0.002%
14	3.441	726	731	732	rBV2	423	230	0.01%	0.002%
15	3.470	738	740	744	rBV2	249	164	0.01%	0.002%
16	3.518	753	755	758	rBV2	212	140	0.01%	0.001%
17	3.553	763	766	767	rBV	338	163	0.01%	0.002%
18	3.618	783	786	792	rBV2	326	335	0.02%	0.004%
19	3.672	800	803	806	rBV2	159	108	0.01%	0.001%
20	3.807	843	845	851	rVB2	231	234	0.01%	0.002%
21	3.836	851	854	855	rBV2	256	128	0.01%	0.001%
22	3.865	858	863	866	rVB2	322	243	0.01%	0.003%
23	3.968	866	895	930	rBV2	797536	2080324	100.00%	21.860%
24	4.296	994	997	998	rBV	388	209	0.01%	0.002%
25	4.325	1004	1006	1009	rVB	372	179	0.01%	0.002%
26	4.408	1013	1032	1059	rBV	129373	312286	15.01%	3.281%
27	4.537	1069	1072	1075	rVB2	389	237	0.01%	0.002%
28	4.634	1099	1102	1103	rBV	284	181	0.01%	0.002%
29	4.830	1158	1163	1166	rVV2	180	183	0.01%	0.002%
30	4.929	1190	1194	1199	rVB2	176	176	0.01%	0.002%
31	4.952	1199	1201	1204	rVB	260	146	0.01%	0.002%
32	4.978	1204	1209	1212	rVB	197	124	0.01%	0.001%
33	5.000	1214	1216	1221	rVB2	144	111	0.01%	0.001%
34	5.029	1221	1225	1227	rBV2	165	129	0.01%	0.001%

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 Title : VOC Analysis

35	5.100	1228	1247	1288	rBV2	323985	812800	39.07%	8.541%
36	5.370	1327	1331	1332	rBV	463	313	0.02%	0.003%
37	5.447	1353	1355	1359	rVB	381	203	0.01%	0.002%
38	5.476	1359	1364	1367	rBV3	276	286	0.01%	0.003%
39	5.515	1373	1376	1377	rBV	314	159	0.01%	0.002%
40	5.669	1410	1424	1445	rBV	238572	464211	22.31%	4.878%
41	5.907	1494	1498	1501	rBV2	201	167	0.01%	0.002%
42	5.965	1501	1516	1540	rBV	334590	643142	30.92%	6.758%
43	6.122	1551	1565	1588	rVB	183799	368430	17.71%	3.871%
44	6.289	1614	1617	1622	rBV	241	235	0.01%	0.002%
45	6.315	1623	1625	1633	rVB2	146	119	0.01%	0.001%
46	6.396	1647	1650	1655	rBV2	375	324	0.02%	0.003%
47	6.470	1670	1673	1674	rBV	241	122	0.01%	0.001%
48	6.508	1682	1685	1688	rBV	160	125	0.01%	0.001%
49	6.550	1691	1698	1700	rBV3	384	311	0.01%	0.003%
50	6.698	1735	1744	1765	rVB2	6212	12902	0.62%	0.136%
51	6.875	1795	1799	1801	rVV	296	153	0.01%	0.002%
52	7.032	1831	1848	1868	rBV	112625	199422	9.59%	2.095%
53	7.125	1875	1877	1884	rBV3	330	259	0.01%	0.003%
54	7.187	1884	1896	1910	rVB3	6670	13865	0.67%	0.146%
55	7.283	1924	1926	1930	rVB3	395	197	0.01%	0.002%
56	7.299	1930	1931	1935	rVB	253	149	0.01%	0.002%
57	7.363	1935	1951	1970	rBV	377668	649398	31.22%	6.824%
58	7.666	2033	2045	2063	rBV	79607	132845	6.39%	1.396%
59	8.023	2135	2156	2171	rBV	547662	959678	46.13%	10.084%
60	8.135	2182	2191	2217	rVB	236653	400384	19.25%	4.207%
61	8.495	2299	2303	2306	rVB2	282	168	0.01%	0.002%
62	8.566	2323	2325	2330	rVB2	403	277	0.01%	0.003%
63	8.604	2332	2337	2339	rBV	240	197	0.01%	0.002%
64	8.778	2384	2391	2393	rBV	281	290	0.01%	0.003%
65	8.797	2395	2397	2402	rVB	267	121	0.01%	0.001%
66	8.900	2415	2429	2453	rBV	337471	551300	26.50%	5.793%
67	9.100	2487	2491	2493	rBV2	730	544	0.03%	0.006%
68	9.174	2509	2514	2523	rVB7	1247	1901	0.09%	0.020%
69	9.276	2542	2546	2552	rBV2	221	295	0.01%	0.003%
70	9.331	2561	2563	2567	rVB2	186	110	0.01%	0.001%
71	9.354	2567	2570	2575	rBV2	272	222	0.01%	0.002%

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72	9.383	2575	2579	2583	rVB2	239	251	0.01%	0.003%
73	9.408	2583	2587	2590	rBV2	294	268	0.01%	0.003%
74	9.463	2601	2604	2606	rBV	162	128	0.01%	0.001%
75	9.527	2621	2624	2627	rBV	225	167	0.01%	0.002%
76	9.601	2640	2647	2650	rBV3	388	484	0.02%	0.005%
77	9.810	2709	2712	2716	rBV2	185	134	0.01%	0.001%
78	9.913	2742	2744	2747	rVB2	186	111	0.01%	0.001%
79	10.045	2782	2785	2787	rBV	179	114	0.01%	0.001%
80	10.058	2787	2789	2792	rVB	230	138	0.01%	0.001%
81	10.264	2842	2853	2874	rVB	232689	372465	17.90%	3.914%
82	10.431	2896	2905	2918	rVB4	7862	16191	0.78%	0.170%
83	10.620	2960	2964	2969	rVB3	430	437	0.02%	0.005%
84	10.646	2969	2972	2978	rVB2	410	335	0.02%	0.004%
85	10.678	2979	2982	2985	rBV2	198	144	0.01%	0.002%
86	11.064	3099	3102	3105	rBV	213	145	0.01%	0.002%
87	11.132	3121	3123	3126	rVB	303	126	0.01%	0.001%
88	11.228	3151	3153	3154	rBV	291	144	0.01%	0.002%
89	11.299	3163	3175	3195	rVB	294889	473788	22.77%	4.978%
90	11.675	3280	3292	3309	rBV	312958	515322	24.77%	5.415%
91	11.800	3327	3331	3332	rBV	193	139	0.01%	0.001%
92	11.826	3337	3339	3343	rBV	160	132	0.01%	0.001%
93	12.013	3392	3397	3399	rBV3	373	309	0.01%	0.003%
94	12.299	3478	3486	3496	rVB2	2325	3838	0.18%	0.040%
95	12.421	3520	3524	3526	rBV2	175	154	0.01%	0.002%
96	12.923	3678	3680	3683	rVB2	315	139	0.01%	0.001%
97	12.961	3689	3692	3694	rBV	251	143	0.01%	0.002%
98	13.077	3726	3728	3732	rBV	366	255	0.01%	0.003%
99	13.122	3740	3742	3745	rBV2	318	216	0.01%	0.002%
100	13.456	3844	3846	3851	rVB3	264	179	0.01%	0.002%

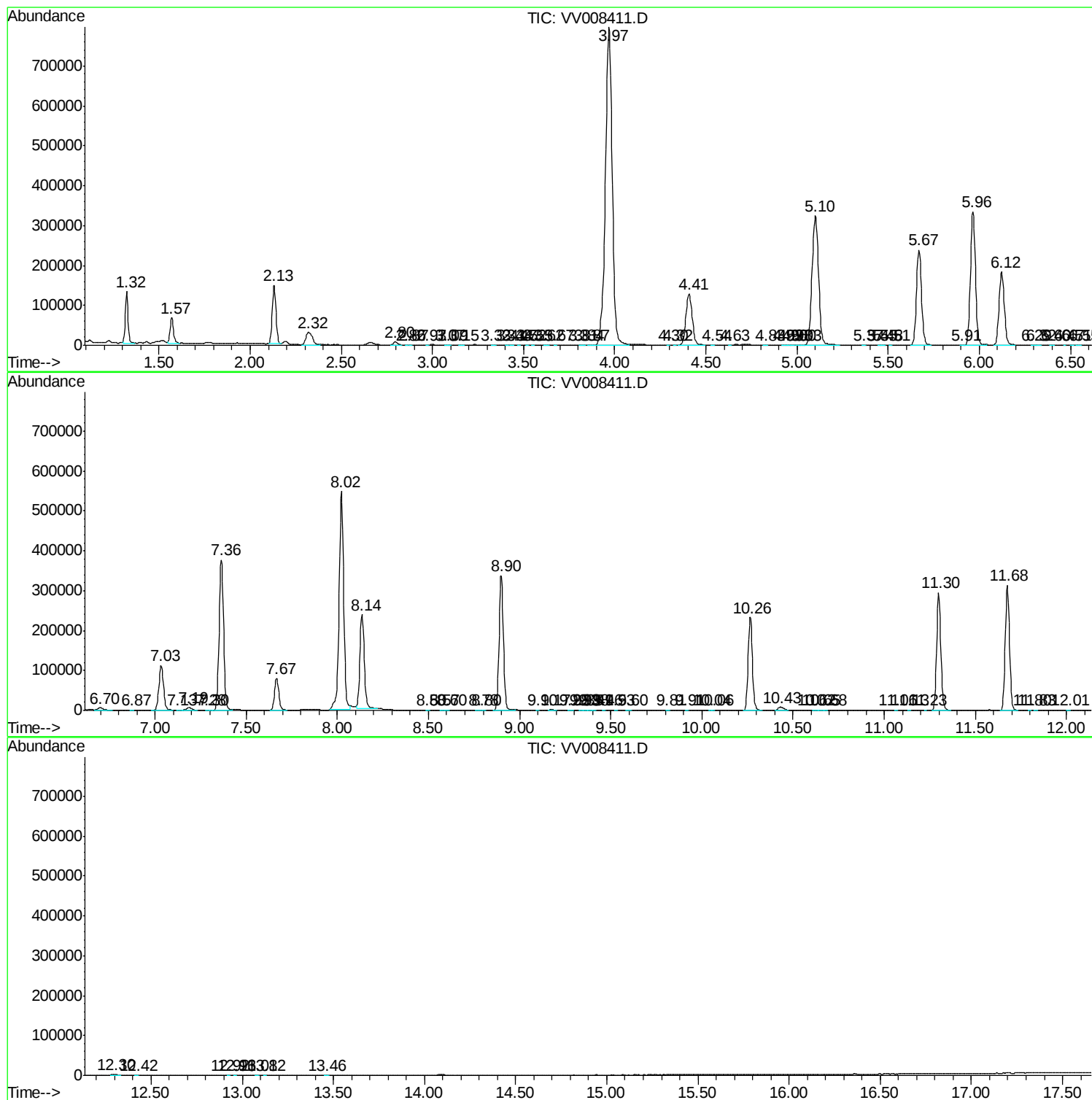
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



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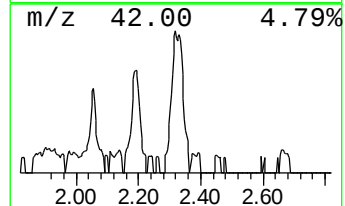
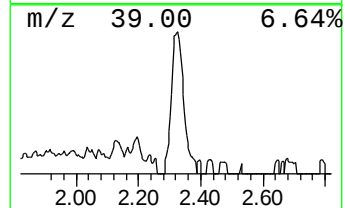
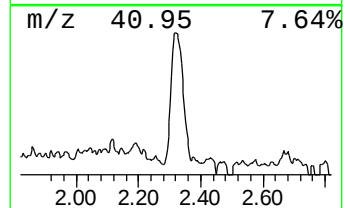
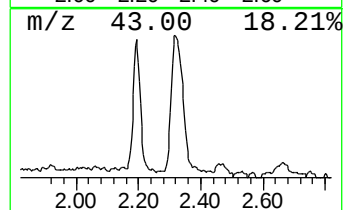
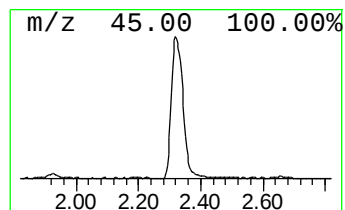
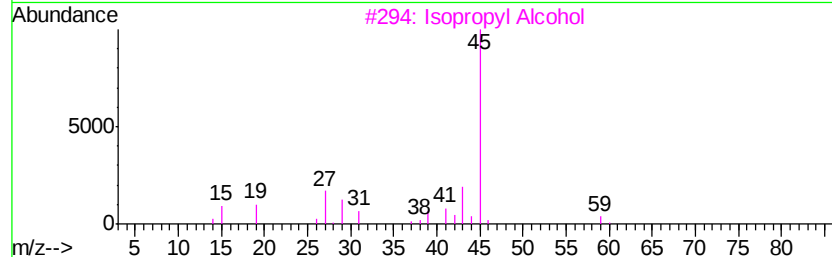
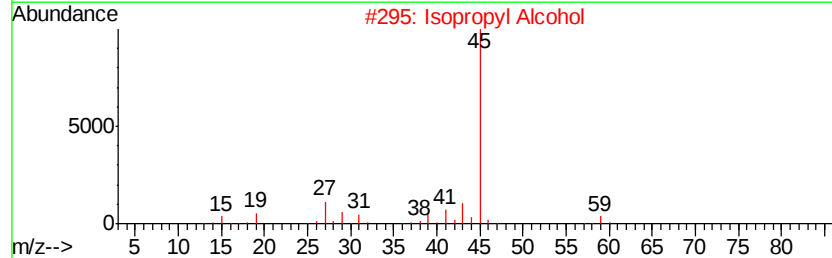
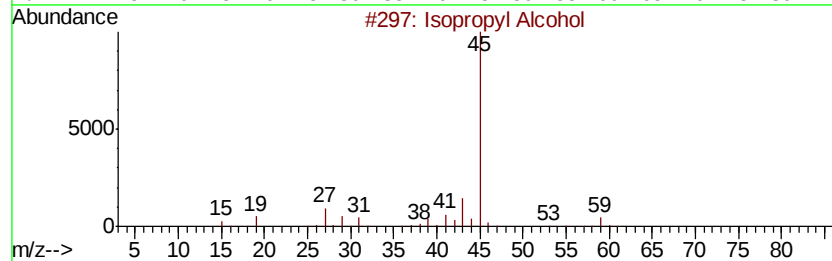
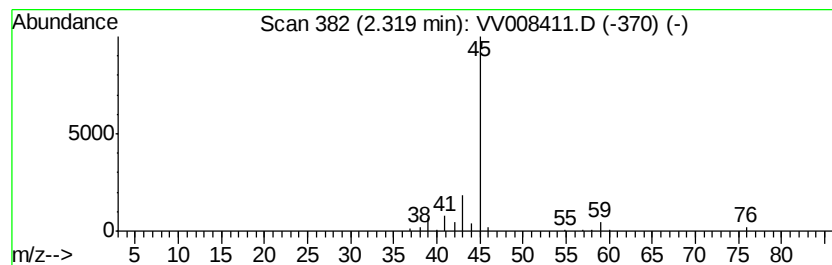
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	8.68 ug/L	80567	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.32	8.7	ug/L	80567	1	5.67	464211	50.0