

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102618\
 Data File : VV008438.D
 Acq On : 26 Oct 2018 17:09
 Operator : SY/MD
 Sample : J5668-19
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBW3

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	88	rVB	95024	99486	12.55%	1.709%
2	1.569	143	149	166	rVB	61825	76636	9.67%	1.316%
3	2.129	315	323	335	rVB	135818	190121	23.98%	3.266%
4	2.319	373	382	402	rVB	22062	49143	6.20%	0.844%
5	2.605	469	471	474	rBV	242	104	0.01%	0.002%
6	2.656	474	487	509	rVB	10277	23926	3.02%	0.411%
7	2.788	524	528	529	rBV	462	271	0.03%	0.005%
8	2.997	585	593	595	rBV2	482	699	0.09%	0.012%
9	3.058	608	612	615	rBV	275	210	0.03%	0.004%
10	3.164	644	645	648	rVB	311	124	0.02%	0.002%
11	3.360	702	706	708	rBV2	337	213	0.03%	0.004%
12	3.444	728	732	734	rBV	200	161	0.02%	0.003%
13	3.556	764	767	771	rBV2	167	129	0.02%	0.002%
14	3.582	771	775	778	rBV2	161	132	0.02%	0.002%
15	3.708	812	814	816	rBV	222	110	0.01%	0.002%
16	3.769	828	833	835	rVV2	304	217	0.03%	0.004%
17	3.785	835	838	842	rVB	191	119	0.02%	0.002%
18	3.868	859	864	867	rBV2	325	222	0.03%	0.004%
19	3.939	868	886	889	rBV	73383	147412	18.59%	2.532%
20	4.309	997	1001	1005	rVB2	281	216	0.03%	0.004%
21	4.344	1010	1012	1014	rVB	244	114	0.01%	0.002%
22	4.408	1014	1032	1055	rBV	126567	302031	38.10%	5.188%
23	4.547	1072	1075	1078	rBV2	216	144	0.02%	0.002%
24	4.627	1096	1100	1101	rBV	159	123	0.02%	0.002%
25	4.717	1114	1128	1143	rVB3	2933	7903	1.00%	0.136%
26	4.788	1148	1150	1152	rBV	148	106	0.01%	0.002%
27	4.929	1191	1194	1196	rBV	165	110	0.01%	0.002%
28	5.100	1228	1247	1278	rBV2	313241	792767	100.00%	13.617%
29	5.299	1307	1309	1312	rBV2	277	155	0.02%	0.003%
30	5.322	1315	1316	1320	rBV	187	133	0.02%	0.002%
31	5.380	1332	1334	1338	rVB2	526	285	0.04%	0.005%
32	5.405	1338	1342	1343	rBV	165	127	0.02%	0.002%
33	5.447	1350	1355	1358	rBV4	439	369	0.05%	0.006%
34	5.511	1369	1375	1378	rBV2	297	321	0.04%	0.006%

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 Title : VOC Analysis

35	5.572	1390	1394	1395	rBV	284	168	0.02%	0.003%
36	5.669	1407	1424	1450	rBV	241284	474515	59.86%	8.151%
37	5.945	1506	1510	1512	rBV2	400	340	0.04%	0.006%
38	5.974	1517	1519	1523	rVB3	259	141	0.02%	0.002%
39	6.026	1531	1535	1537	rBV	443	357	0.05%	0.006%
40	6.122	1550	1565	1585	rBV	179755	362291	45.70%	6.223%
41	6.244	1596	1603	1605	rBV3	460	591	0.07%	0.010%
42	6.286	1612	1616	1620	rVB2	284	267	0.03%	0.005%
43	6.312	1622	1624	1625	rVV2	430	131	0.02%	0.002%
44	6.334	1629	1631	1633	rVB	279	115	0.01%	0.002%
45	6.351	1633	1636	1640	rBV2	241	164	0.02%	0.003%
46	6.424	1657	1659	1663	rBV	199	115	0.01%	0.002%
47	6.588	1706	1710	1712	rBV	297	198	0.02%	0.003%
48	6.695	1738	1743	1760	rVB	5891	10354	1.31%	0.178%
49	7.032	1836	1848	1871	rBV	107867	188810	23.82%	3.243%
50	7.293	1926	1929	1934	rVB2	318	234	0.03%	0.004%
51	7.363	1937	1951	1969	rBV	358364	622584	78.53%	10.694%
52	7.666	2032	2045	2072	rBV	75259	127886	16.13%	2.197%
53	7.987	2134	2145	2154	rBV	23339	45888	5.79%	0.788%
54	8.135	2182	2191	2223	rVB	225581	385176	48.59%	6.616%
55	8.357	2258	2260	2262	rBV2	213	138	0.02%	0.002%
56	8.428	2279	2282	2285	rVB2	248	188	0.02%	0.003%
57	8.579	2327	2329	2333	rBV	193	104	0.01%	0.002%
58	8.900	2416	2429	2459	rBV	341935	561855	70.87%	9.651%
59	9.064	2476	2480	2484	rVB2	177	172	0.02%	0.003%
60	9.112	2484	2495	2502	rVV3	786	1444	0.18%	0.025%
61	9.151	2503	2507	2510	rVV2	194	185	0.02%	0.003%
62	9.167	2510	2512	2513	rVV2	311	141	0.02%	0.002%
63	9.180	2513	2516	2521	rVV2	262	355	0.04%	0.006%
64	9.215	2525	2527	2532	rVV	226	158	0.02%	0.003%
65	9.296	2550	2552	2555	rBV	161	110	0.01%	0.002%
66	9.363	2571	2573	2579	rBV2	204	199	0.03%	0.003%
67	9.392	2579	2582	2586	rVB	202	146	0.02%	0.003%
68	9.421	2586	2591	2592	rBV	179	146	0.02%	0.003%
69	9.598	2643	2646	2650	rVB2	144	132	0.02%	0.002%
70	9.646	2658	2661	2664	rBV	188	131	0.02%	0.002%
71	9.704	2677	2679	2683	rVB2	215	117	0.01%	0.002%

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 Title : VOC Analysis

72	9.826	2714	2717	2719	rBV	200	108	0.01%	0.002%
73	9.855	2719	2726	2727	rBV	227	241	0.03%	0.004%
74	9.977	2762	2764	2768	rBV	195	157	0.02%	0.003%
75	10.019	2774	2777	2781	rBV	123	104	0.01%	0.002%
76	10.087	2796	2798	2802	rVB2	260	167	0.02%	0.003%
77	10.264	2841	2853	2876	rVB	224698	364538	45.98%	6.262%
78	10.437	2894	2907	2921	rVB4	8478	19159	2.42%	0.329%
79	10.498	2924	2926	2930	rBV	175	119	0.02%	0.002%
80	10.723	2992	2996	3002	rBV	121	152	0.02%	0.003%
81	10.829	3025	3029	3034	rVB2	174	117	0.01%	0.002%
82	10.900	3047	3051	3054	rBV2	160	151	0.02%	0.003%
83	11.106	3112	3115	3117	rBV	220	171	0.02%	0.003%
84	11.141	3123	3126	3131	rBV	213	131	0.02%	0.002%
85	11.299	3163	3175	3196	rVV	284348	461950	58.27%	7.935%
86	11.373	3196	3198	3202	rVB	251	130	0.02%	0.002%
87	11.421	3210	3213	3215	rBV	203	112	0.01%	0.002%
88	11.553	3251	3254	3257	rBV	151	120	0.02%	0.002%
89	11.611	3270	3272	3275	rBV2	198	139	0.02%	0.002%
90	11.675	3280	3292	3310	rBV	300249	486001	61.30%	8.348%
91	12.067	3410	3414	3422	rVB2	238	313	0.04%	0.005%
92	12.173	3444	3447	3450	rVB2	252	174	0.02%	0.003%
93	12.296	3475	3485	3494	rBV2	3522	5523	0.70%	0.095%
94	12.534	3557	3559	3561	rVB	324	129	0.02%	0.002%
95	12.598	3576	3579	3581	rVB	357	217	0.03%	0.004%
96	12.624	3585	3587	3591	rVB2	407	261	0.03%	0.004%
97	12.730	3617	3620	3623	rBV	260	209	0.03%	0.004%
98	13.141	3745	3748	3752	rBV2	289	309	0.04%	0.005%
99	13.308	3798	3800	3803	rBV2	242	160	0.02%	0.003%
100	13.363	3813	3817	3819	rBV2	273	241	0.03%	0.004%

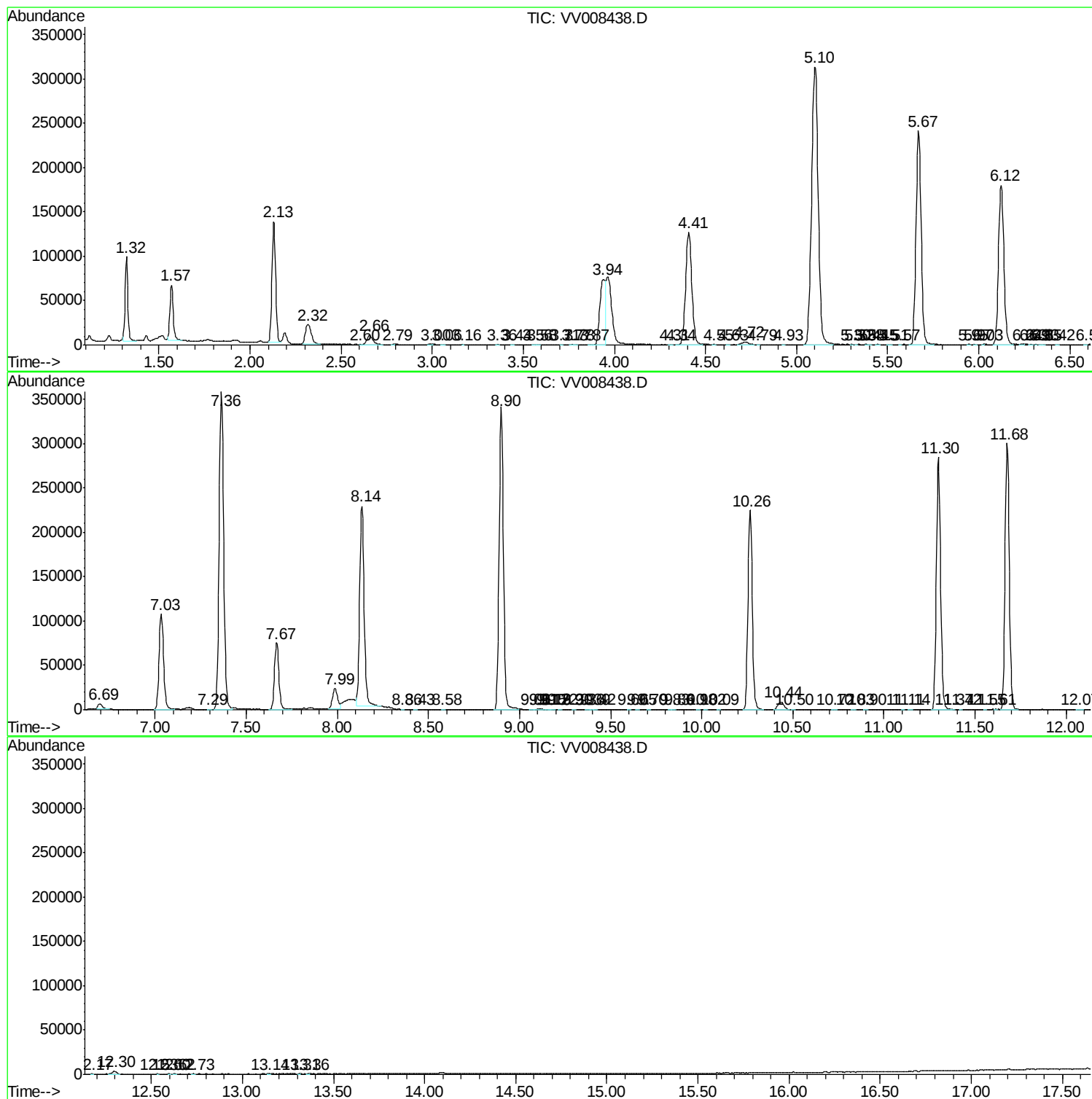
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



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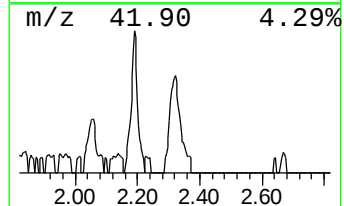
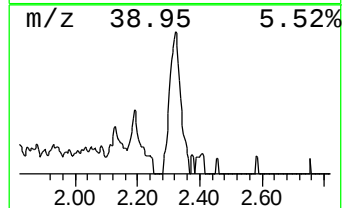
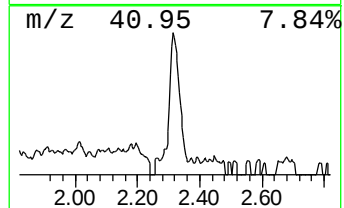
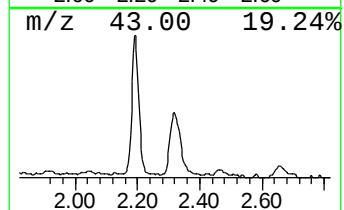
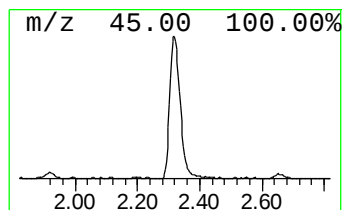
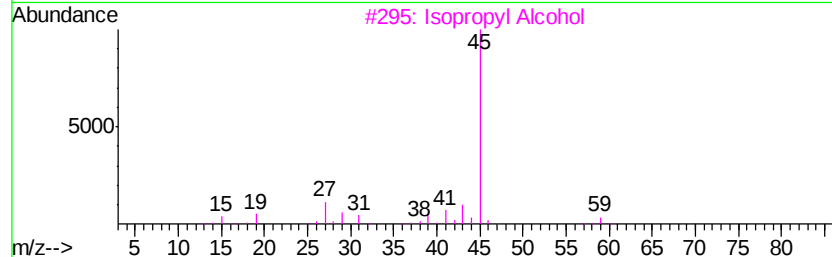
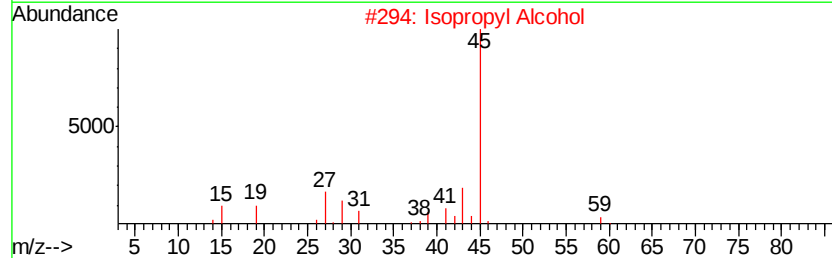
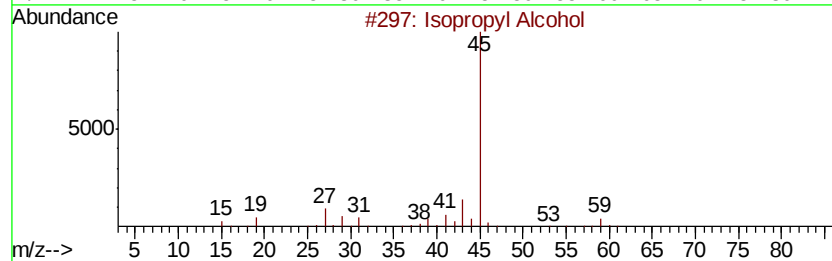
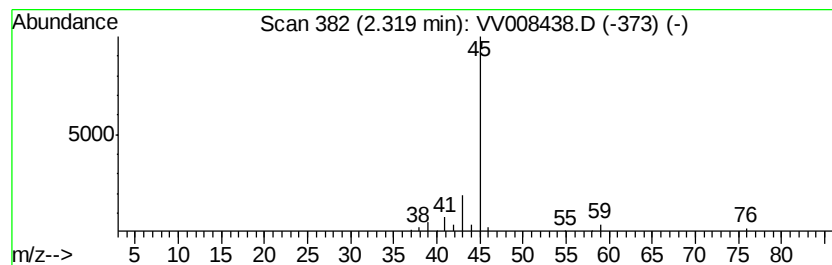
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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	5.18 ug/L	49143	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	43
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.32	5.2	ug/L	49143	1	5.67	474515	50.0