

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026701.D
 Acq On : 12 Sep 2018 14:58
 Operator : MD/SY
 Sample : J4860-02 100X
 Misc : 13.92g/25mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A41T2

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_U\METHOD\SOMULM091018WMA.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	1.395	63	69	84	rVB	101349	102085	13.59%	1.718%
2	1.675	149	156	171	rVB	77882	101182	13.46%	1.703%
3	2.270	331	341	353	rVB	168886	250640	33.35%	4.217%
4	2.447	385	396	413	rBV	38146	68875	9.17%	1.159%
5	2.762	493	494	496	rBV	224	91	0.01%	0.002%
6	2.839	504	518	530	rBV3	2691	5193	0.69%	0.087%
7	2.948	550	552	559	rVB2	173	191	0.03%	0.003%
8	2.997	565	567	569	rVB	149	61	0.01%	0.001%
9	3.045	578	582	587	rBV2	168	172	0.02%	0.003%
10	3.280	652	655	657	rBV2	195	132	0.02%	0.002%
11	3.299	657	661	662	rBV2	703	403	0.05%	0.007%
12	3.382	684	687	691	rVB3	272	207	0.03%	0.003%
13	3.418	696	698	700	rBV	174	73	0.01%	0.001%
14	3.456	707	710	714	rVB2	141	101	0.01%	0.002%
15	3.511	724	727	731	rVB	165	114	0.02%	0.002%
16	3.530	731	733	736	rBV	164	91	0.01%	0.002%
17	3.598	751	754	757	rBV	105	90	0.01%	0.002%
18	3.675	776	778	780	rBV	118	49	0.01%	0.001%
19	3.697	782	785	787	rBV	148	109	0.01%	0.002%
20	3.730	792	795	796	rBV	127	53	0.01%	0.001%
21	3.765	802	806	807	rBV	137	79	0.01%	0.001%
22	3.849	826	832	838	rVB2	240	287	0.04%	0.005%
23	3.884	841	843	846	rVB	132	61	0.01%	0.001%
24	3.900	846	848	851	rBV	126	100	0.01%	0.002%
25	3.958	864	866	868	rBV	137	89	0.01%	0.001%
26	4.180	921	935	962	rBV	73145	195178	25.97%	3.284%
27	4.453	1018	1020	1026	rVB	173	60	0.01%	0.001%
28	4.524	1037	1042	1044	rBV2	224	162	0.02%	0.003%
29	4.562	1051	1054	1057	rBV	165	79	0.01%	0.001%
30	4.582	1057	1060	1064	rBV2	186	190	0.03%	0.003%
31	4.649	1064	1081	1109	rVV2	126276	293219	39.02%	4.934%
32	4.916	1162	1164	1167	rBV	156	66	0.01%	0.001%
33	4.945	1172	1173	1176	rVB	161	64	0.01%	0.001%
34	4.964	1176	1179	1181	rBV	104	70	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Title : VOC Analysis

35	4.980	1181	1184	1189	rVB2	326	258	0.03%	0.004%
36	5.013	1189	1194	1198	rBV	98	121	0.02%	0.002%
37	5.070	1209	1212	1214	rBV	85	57	0.01%	0.001%
38	5.090	1217	1218	1220	rVB	129	50	0.01%	0.001%
39	5.222	1254	1259	1260	rBV	187	119	0.02%	0.002%
40	5.341	1273	1296	1318	rBV2	255322	751453	100.00%	12.644%
41	5.517	1345	1351	1353	rBV	71	61	0.01%	0.001%
42	5.527	1353	1354	1356	rVB	133	47	0.01%	0.001%
43	5.540	1356	1358	1360	rBV	90	54	0.01%	0.001%
44	5.646	1389	1391	1395	rVB	140	67	0.01%	0.001%
45	5.668	1395	1398	1400	rBV	135	77	0.01%	0.001%
46	5.710	1409	1411	1412	rBV	142	63	0.01%	0.001%
47	5.804	1438	1440	1443	rVB2	172	91	0.01%	0.002%
48	5.887	1451	1466	1490	rBV	258217	502231	66.83%	8.451%
49	6.051	1512	1517	1521	rBV	227	217	0.03%	0.004%
50	6.070	1521	1523	1528	rVV	147	114	0.02%	0.002%
51	6.099	1530	1532	1535	rVB	90	49	0.01%	0.001%
52	6.186	1549	1559	1562	rBV3	674	961	0.13%	0.016%
53	6.334	1591	1605	1635	rBV	175290	350533	46.65%	5.898%
54	6.456	1639	1643	1645	rBV2	412	304	0.04%	0.005%
55	6.559	1673	1675	1676	rBV2	165	70	0.01%	0.001%
56	6.582	1680	1682	1684	rVV	197	102	0.01%	0.002%
57	6.598	1685	1687	1693	rVB	195	134	0.02%	0.002%
58	6.646	1699	1702	1703	rBV	74	42	0.01%	0.001%
59	6.685	1710	1714	1716	rBV	91	67	0.01%	0.001%
60	6.701	1717	1719	1724	rVB2	186	165	0.02%	0.003%
61	6.861	1766	1769	1773	rBV2	307	229	0.03%	0.004%
62	6.961	1798	1800	1801	rBV2	123	50	0.01%	0.001%
63	7.025	1818	1820	1824	rVB	156	86	0.01%	0.001%
64	7.231	1872	1884	1903	rBV	97619	171489	22.82%	2.886%
65	7.382	1929	1931	1932	rBV	194	64	0.01%	0.001%
66	7.424	1941	1944	1948	rVB	180	124	0.02%	0.002%
67	7.569	1975	1989	2007	rBV	343685	593477	78.98%	9.986%
68	7.797	2058	2060	2063	rBV2	143	108	0.01%	0.002%
69	7.852	2066	2077	2098	rBV	69483	116882	15.55%	1.967%
70	7.955	2107	2109	2112	rBV	152	75	0.01%	0.001%
71	7.971	2112	2114	2117	rVV2	243	160	0.02%	0.003%

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 Title : VOC Analysis

72	7.990	2118	2120	2124	rVB2	203	124	0.02%	0.002%
73	8.102	2152	2155	2156	rBV	146	77	0.01%	0.001%
74	8.147	2166	2169	2170	rBV	256	147	0.02%	0.002%
75	8.180	2171	2179	2190	rBV3	4425	9845	1.31%	0.166%
76	8.315	2210	2221	2246	rVB	238513	396083	52.71%	6.665%
77	8.540	2289	2291	2293	rBV	158	89	0.01%	0.001%
78	8.620	2308	2316	2326	rVB2	1270	2341	0.31%	0.039%
79	8.662	2327	2329	2334	rVB2	238	136	0.02%	0.002%
80	8.717	2343	2346	2352	rVB2	227	200	0.03%	0.003%
81	8.749	2353	2356	2360	rBV2	285	235	0.03%	0.004%
82	8.823	2375	2379	2385	rVB2	306	273	0.04%	0.005%
83	8.955	2418	2420	2422	rBV	140	57	0.01%	0.001%
84	9.000	2431	2434	2436	rBV	185	96	0.01%	0.002%
85	9.093	2450	2463	2486	rBV	359921	591102	78.66%	9.946%
86	9.282	2519	2522	2524	rBV	169	118	0.02%	0.002%
87	9.463	2576	2578	2582	rBV	143	88	0.01%	0.001%
88	9.594	2617	2619	2621	rBV	275	150	0.02%	0.003%
89	9.610	2621	2624	2627	rVB	243	149	0.02%	0.003%
90	9.688	2645	2648	2650	rBV2	162	116	0.02%	0.002%
91	9.803	2682	2684	2691	rBV2	315	278	0.04%	0.005%
92	9.887	2709	2710	2711	rBV2	220	75	0.01%	0.001%
93	10.073	2766	2768	2771	rVB	148	71	0.01%	0.001%
94	10.176	2795	2800	2803	rBV3	298	279	0.04%	0.005%
95	10.434	2868	2880	2899	rBV	247692	388924	51.76%	6.544%
96	10.694	2958	2961	2965	rBV	213	113	0.02%	0.002%
97	11.228	3125	3127	3130	rBV	328	154	0.02%	0.003%
98	11.350	3162	3165	3169	rBV2	252	188	0.03%	0.003%
99	11.485	3195	3207	3225	rBV	331545	516893	68.79%	8.697%
100	11.861	3312	3324	3344	rBV	326988	524771	69.83%	8.830%

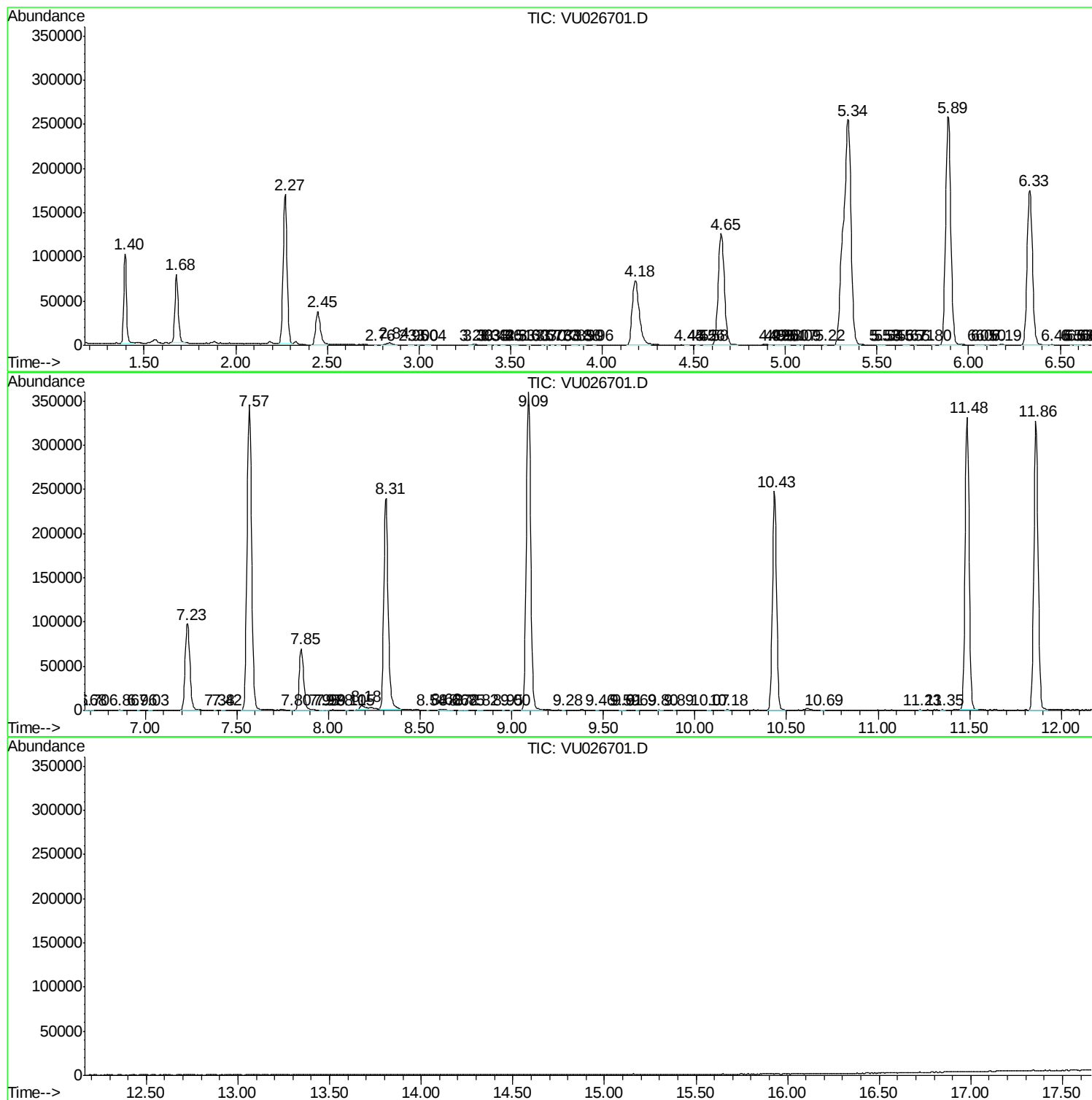
Sum of corrected areas: 5943039

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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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



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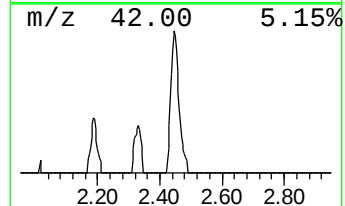
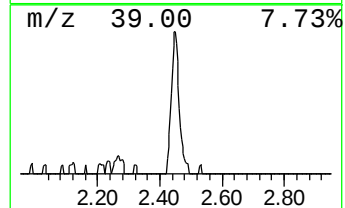
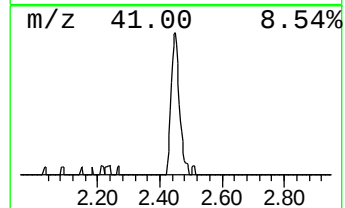
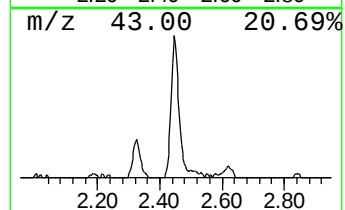
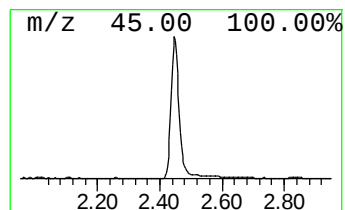
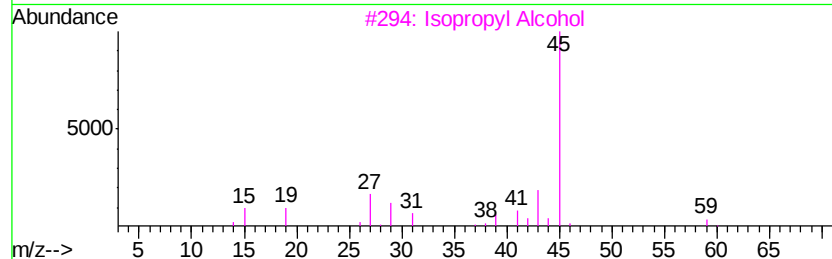
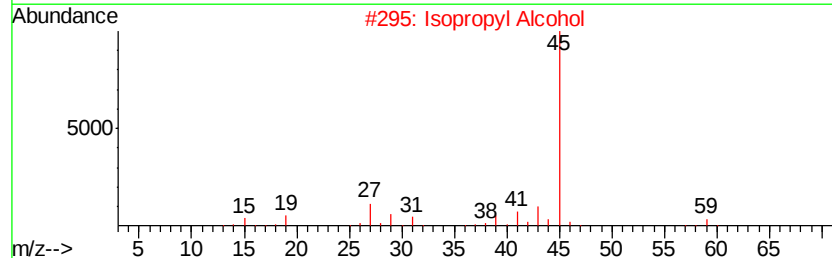
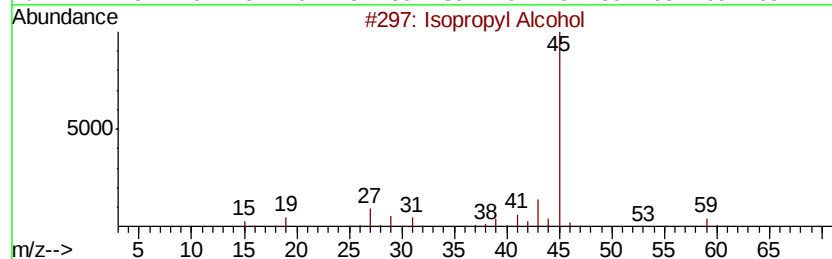
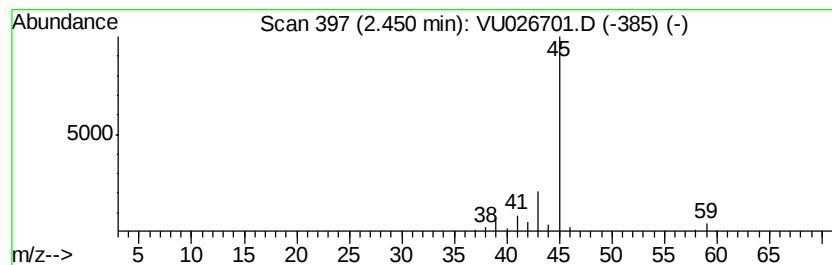
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	6.86 ug/L	68875	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	6.9	ug/L	68875	1	5.89	502231	50.0