

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
 Data File : VU032628.D
 Acq On : 11 Jun 2019 22:19
 Operator : JC/SP
 Sample : K3293-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8R0

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\SOMULM060619WMA.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	1.180	24	28	34	rVB2	3575	3275	0.10%	0.049%
2	1.395	88	95	104	rBV	51014	51740	1.65%	0.777%
3	1.675	175	182	197	rVB	41598	50538	1.61%	0.759%
4	2.267	355	366	377	rBV	85304	126720	4.05%	1.903%
5	2.440	411	420	438	rBV	21192	38806	1.24%	0.583%
6	2.627	472	478	483	rVB3	296	330	0.01%	0.005%
7	2.659	483	488	492	rBV2	223	240	0.01%	0.004%
8	2.765	516	521	526	rBV	283	300	0.01%	0.005%
9	2.833	532	542	549	rBV3	670	1384	0.04%	0.021%
10	2.891	557	560	565	rBV2	225	235	0.01%	0.004%
11	2.993	587	592	593	rBV2	363	314	0.01%	0.005%
12	3.042	604	607	611	rBV2	229	182	0.01%	0.003%
13	3.080	615	619	622	rBV	217	181	0.01%	0.003%
14	3.129	630	634	638	rVB	230	193	0.01%	0.003%
15	3.405	717	720	726	rVB2	246	231	0.01%	0.003%
16	3.437	726	730	736	rBV2	184	237	0.01%	0.004%
17	3.727	816	820	826	rBV2	294	388	0.01%	0.006%
18	3.775	829	835	839	rBV2	240	236	0.01%	0.004%
19	3.981	892	899	901	rBV2	206	259	0.01%	0.004%
20	4.074	924	928	935	rVB2	191	168	0.01%	0.003%
21	4.109	935	939	946	rBB2	211	206	0.01%	0.003%
22	4.177	948	960	989	rBV2	37120	103078	3.29%	1.548%
23	4.334	1006	1009	1012	rVB2	583	393	0.01%	0.006%
24	4.572	1081	1083	1087	rVB2	262	182	0.01%	0.003%
25	4.643	1088	1105	1125	rBV	68166	161986	5.17%	2.432%
26	4.736	1132	1134	1137	rVB2	335	168	0.01%	0.003%
27	4.800	1151	1154	1160	rVB2	217	218	0.01%	0.003%
28	4.884	1173	1180	1182	rBV3	392	403	0.01%	0.006%
29	5.071	1236	1238	1244	rVB	240	199	0.01%	0.003%
30	5.109	1248	1250	1256	rVB2	314	226	0.01%	0.003%
31	5.218	1279	1284	1289	rBV	358	330	0.01%	0.005%
32	5.334	1298	1320	1348	rBV2	133535	395850	12.64%	5.944%
33	5.479	1361	1365	1368	rBV3	259	255	0.01%	0.004%
34	5.559	1385	1390	1392	rBV2	324	297	0.01%	0.004%

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 Title : VOC Analysis

35	5.572	1392	1394	1398	rVV3	280	224	0.01%	0.003%
36	5.595	1398	1401	1403	rVV	235	166	0.01%	0.002%
37	5.614	1405	1407	1411	rVV2	295	205	0.01%	0.003%
38	5.881	1472	1490	1521	rBV	177477	350593	11.20%	5.264%
39	6.180	1565	1583	1610	rBV	1635973	3130500	100.00%	47.003%
40	6.325	1617	1628	1655	rVB	92023	189940	6.07%	2.852%
41	6.527	1688	1691	1693	rBV4	289	184	0.01%	0.003%
42	6.652	1727	1730	1734	rBV2	159	155	0.00%	0.002%
43	6.752	1758	1761	1764	rVV	233	149	0.00%	0.002%
44	6.919	1809	1813	1818	rVV2	168	151	0.00%	0.002%
45	6.968	1824	1828	1833	rVB	278	259	0.01%	0.004%
46	7.096	1862	1868	1873	rBV	251	230	0.01%	0.003%
47	7.186	1892	1896	1898	rBV2	236	165	0.01%	0.002%
48	7.225	1898	1908	1932	rVV	46371	86647	2.77%	1.301%
49	7.453	1977	1979	1983	rBV2	211	165	0.01%	0.002%
50	7.485	1986	1989	1995	rVB2	211	230	0.01%	0.003%
51	7.562	1995	2013	2036	rBV	170204	306654	9.80%	4.604%
52	7.849	2091	2102	2124	rBV2	31054	56606	1.81%	0.850%
53	8.022	2150	2156	2161	rBV	195	226	0.01%	0.003%
54	8.093	2174	2178	2184	rBV2	193	194	0.01%	0.003%
55	8.173	2199	2203	2210	rVB3	753	954	0.03%	0.014%
56	8.228	2210	2220	2228	rVB5	3628	5848	0.19%	0.088%
57	8.308	2235	2245	2277	rBV2	101272	215583	6.89%	3.237%
58	8.559	2320	2323	2330	rVB3	313	336	0.01%	0.005%
59	8.591	2330	2333	2338	rBV	202	224	0.01%	0.003%
60	8.707	2364	2369	2372	rBV2	283	286	0.01%	0.004%
61	8.726	2372	2375	2381	rVB2	224	190	0.01%	0.003%
62	8.775	2385	2390	2394	rVB2	261	275	0.01%	0.004%
63	8.816	2398	2403	2406	rBV2	173	159	0.01%	0.002%
64	8.922	2433	2436	2445	rBV2	276	314	0.01%	0.005%
65	8.996	2456	2459	2464	rVB2	225	226	0.01%	0.003%
66	9.041	2469	2473	2475	rBV	363	240	0.01%	0.004%
67	9.086	2475	2487	2516	rBV	250486	429033	13.70%	6.442%
68	9.263	2539	2542	2547	rVB3	249	276	0.01%	0.004%
69	9.546	2625	2630	2635	rBV2	172	184	0.01%	0.003%
70	9.752	2687	2694	2699	rBV2	173	231	0.01%	0.003%
71	9.832	2713	2719	2721	rBV	181	179	0.01%	0.003%

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 Title : VOC Analysis

72	9.897	2734	2739	2745	rVB2	195	225	0.01%	0.003%
73	9.929	2745	2749	2754	rBV2	234	219	0.01%	0.003%
74	10.337	2873	2876	2885	rVB2	297	419	0.01%	0.006%
75	10.379	2885	2889	2892	rBV2	227	245	0.01%	0.004%
76	10.427	2892	2904	2930	rVV	130627	214392	6.85%	3.219%
77	10.601	2951	2958	2971	rBV4	1241	1990	0.06%	0.030%
78	10.926	3053	3059	3065	rBV2	258	420	0.01%	0.006%
79	11.270	3161	3166	3173	rBV2	295	342	0.01%	0.005%
80	11.350	3186	3191	3193	rBV2	211	176	0.01%	0.003%
81	11.379	3197	3200	3206	rVB2	238	165	0.01%	0.002%
82	11.405	3206	3208	3212	rVB2	242	155	0.00%	0.002%
83	11.437	3212	3218	3220	rBV2	192	240	0.01%	0.004%
84	11.479	3220	3231	3258	rBV	255546	418705	13.38%	6.287%
85	11.855	3336	3348	3375	rBV	180773	300427	9.60%	4.511%
86	12.234	3460	3466	3471	rBV2	219	265	0.01%	0.004%
87	12.382	3508	3512	3518	rBV2	207	224	0.01%	0.003%
88	12.472	3534	3540	3542	rBV3	601	605	0.02%	0.009%
89	12.684	3600	3606	3607	rBV	362	326	0.01%	0.005%
90	12.704	3610	3612	3616	rVV2	169	161	0.01%	0.002%
91	12.977	3692	3697	3701	rBV2	250	285	0.01%	0.004%
92	13.067	3722	3725	3728	rBV2	223	181	0.01%	0.003%
93	13.254	3780	3783	3788	rVV2	163	159	0.01%	0.002%
94	13.729	3927	3931	3934	rBV2	373	279	0.01%	0.004%
95	14.035	4023	4026	4029	rVB2	277	165	0.01%	0.002%
96	14.170	4065	4068	4074	rVB2	250	257	0.01%	0.004%
97	14.549	4179	4186	4191	rBV2	465	642	0.02%	0.010%
98	14.942	4305	4308	4310	rBV2	300	217	0.01%	0.003%
99	15.192	4383	4386	4389	rBV2	290	203	0.01%	0.003%
100	15.990	4632	4634	4636	rBV3	417	193	0.01%	0.003%

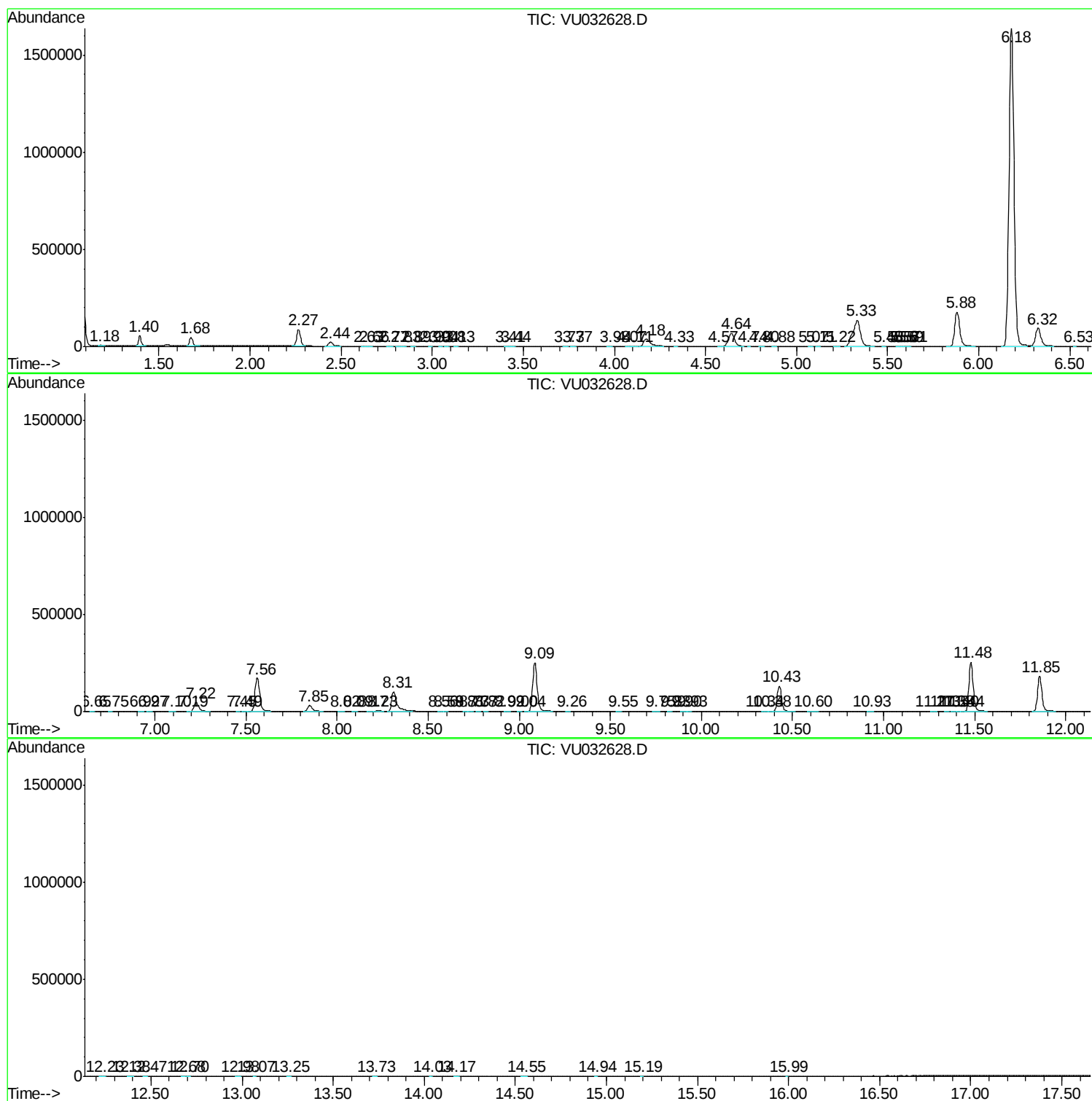
Sum of corrected areas: 6660211

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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



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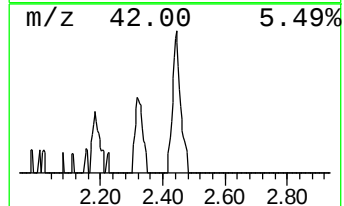
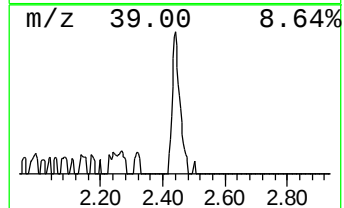
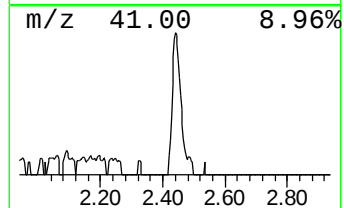
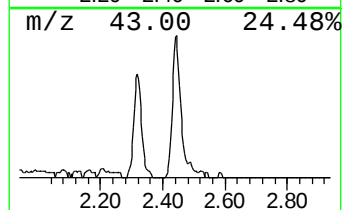
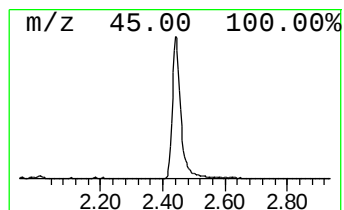
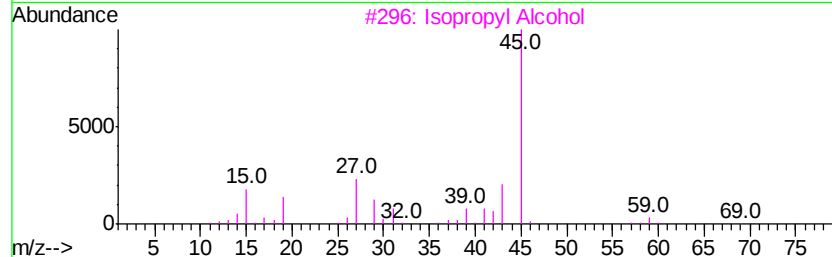
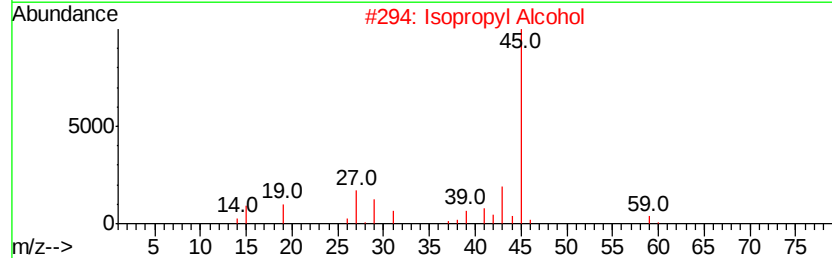
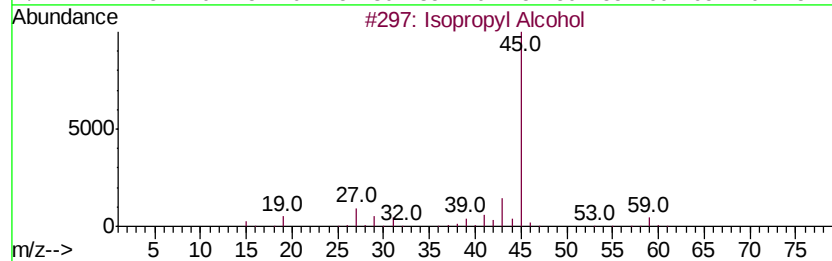
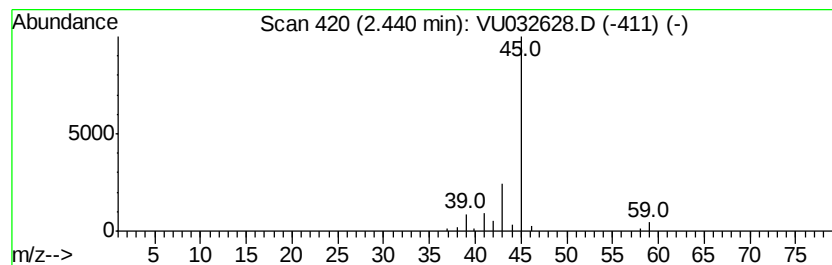
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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.
2.44	5.53 ug/L	38806	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	5.5	ug/L	38806	1	5.88	350593	50.0