

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
 Data File : VU032608.D
 Acq On : 11 Jun 2019 14:31
 Operator : JC/SP
 Sample : K3292-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8P6

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	35	rVB	3925	3422	0.59%	0.071%
2	1.396	88	95	107	rBV	75480	76240	13.19%	1.572%
3	1.675	175	182	195	rVB	62978	74866	12.96%	1.543%
4	2.267	355	366	377	rBV	126714	189759	32.84%	3.911%
5	2.441	411	420	438	rBV	13687	25513	4.42%	0.526%
6	2.817	534	537	538	rBV2	402	223	0.04%	0.005%
7	2.939	569	575	579	rBV2	414	557	0.10%	0.011%
8	3.019	596	600	606	rVB2	206	204	0.04%	0.004%
9	3.177	645	649	652	rBV	328	272	0.05%	0.006%
10	3.389	712	715	719	rBV2	253	189	0.03%	0.004%
11	3.646	791	795	798	rBV2	211	183	0.03%	0.004%
12	3.826	848	851	855	rVB2	241	189	0.03%	0.004%
13	4.013	903	909	912	rVB2	282	258	0.04%	0.005%
14	4.170	947	958	990	rBV	55438	147813	25.58%	3.047%
15	4.408	1029	1032	1036	rBV2	302	230	0.04%	0.005%
16	4.486	1050	1056	1062	rVB3	306	365	0.06%	0.008%
17	4.640	1082	1104	1126	rBV	97269	231729	40.11%	4.777%
18	4.804	1150	1155	1156	rBV2	296	189	0.03%	0.004%
19	4.868	1171	1175	1177	rBV2	263	206	0.04%	0.004%
20	4.884	1177	1180	1184	rVV2	277	301	0.05%	0.006%
21	4.984	1208	1211	1217	rVB2	210	213	0.04%	0.004%
22	5.109	1246	1250	1257	rVB2	261	323	0.06%	0.007%
23	5.257	1290	1296	1298	rBV2	211	207	0.04%	0.004%
24	5.334	1298	1320	1345	rBV3	195226	577797	100.00%	11.910%
25	5.781	1455	1459	1466	rBV2	202	281	0.05%	0.006%
26	5.881	1476	1490	1523	rBV	199766	392533	67.94%	8.091%
27	6.183	1571	1584	1604	rVV4	44123	90954	15.74%	1.875%
28	6.325	1615	1628	1655	rBV	132453	262704	45.47%	5.415%
29	6.431	1659	1661	1663	rVV2	506	325	0.06%	0.007%
30	6.444	1663	1665	1673	rVV3	487	376	0.07%	0.008%
31	6.527	1689	1691	1698	rVB2	222	176	0.03%	0.004%
32	6.611	1713	1717	1724	rVB2	307	339	0.06%	0.007%
33	6.755	1759	1762	1765	rBV2	183	160	0.03%	0.003%
34	6.881	1796	1801	1804	rBV	320	290	0.05%	0.006%

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 Title : VOC Analysis

35	6.981	1828	1832	1836	rVB2	171	164	0.03%	0.003%
36	7.103	1863	1870	1873	rVB2	225	246	0.04%	0.005%
37	7.225	1896	1908	1935	rBV	73940	136305	23.59%	2.810%
38	7.418	1961	1968	1972	rVB3	296	331	0.06%	0.007%
39	7.463	1979	1982	1984	rBV2	245	152	0.03%	0.003%
40	7.559	2000	2012	2035	rBV	262288	457347	79.15%	9.427%
41	7.845	2091	2101	2120	rBV	49258	88402	15.30%	1.822%
42	8.029	2155	2158	2162	rBV3	256	183	0.03%	0.004%
43	8.151	2191	2196	2198	rBV	285	278	0.05%	0.006%
44	8.173	2199	2203	2213	rVB3	1066	1426	0.25%	0.029%
45	8.308	2234	2245	2277	rBV2	154266	317607	54.97%	6.547%
46	8.598	2331	2335	2339	rVB2	249	199	0.03%	0.004%
47	8.804	2397	2399	2407	rBV2	199	199	0.03%	0.004%
48	8.907	2427	2431	2435	rVB	382	324	0.06%	0.007%
49	8.929	2435	2438	2442	rBV2	185	154	0.03%	0.003%
50	8.955	2442	2446	2450	rBV2	212	209	0.04%	0.004%
51	9.083	2474	2486	2513	rBV	287482	490086	84.82%	10.102%
52	9.341	2562	2566	2569	rVB2	170	157	0.03%	0.003%
53	9.434	2590	2595	2600	rBV2	219	242	0.04%	0.005%
54	9.485	2607	2611	2613	rBV	282	218	0.04%	0.004%
55	9.553	2628	2632	2634	rBV2	282	201	0.03%	0.004%
56	9.691	2669	2675	2678	rBV2	319	311	0.05%	0.006%
57	9.800	2702	2709	2714	rBV2	324	532	0.09%	0.011%
58	9.868	2727	2730	2735	rVB2	209	164	0.03%	0.003%
59	9.897	2735	2739	2741	rBV2	350	274	0.05%	0.006%
60	9.913	2741	2744	2751	rVB2	181	160	0.03%	0.003%
61	9.984	2763	2766	2769	rBV2	210	167	0.03%	0.003%
62	10.035	2778	2782	2785	rBV2	165	156	0.03%	0.003%
63	10.077	2792	2795	2801	rVB2	179	161	0.03%	0.003%
64	10.167	2819	2823	2829	rVB2	221	210	0.04%	0.004%
65	10.247	2844	2848	2851	rBV2	141	161	0.03%	0.003%
66	10.318	2866	2870	2874	rBV2	235	201	0.03%	0.004%
67	10.427	2891	2904	2930	rBV	195186	312911	54.16%	6.450%
68	10.604	2950	2959	2966	rVV4	1798	2906	0.50%	0.060%
69	10.681	2977	2983	2986	rBV2	290	344	0.06%	0.007%
70	10.723	2993	2996	3001	rVB2	265	210	0.04%	0.004%
71	10.752	3001	3005	3008	rBV	163	158	0.03%	0.003%

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 Title : VOC Analysis

72	10.797	3015	3019	3024	rVB2	172	156	0.03%	0.003%
73	10.932	3058	3061	3067	rVB2	267	258	0.04%	0.005%
74	11.009	3079	3085	3087	rBV	185	164	0.03%	0.003%
75	11.090	3105	3110	3114	rBV2	252	267	0.05%	0.006%
76	11.251	3157	3160	3165	rVB2	236	194	0.03%	0.004%
77	11.292	3169	3173	3178	rBV2	297	275	0.05%	0.006%
78	11.479	3219	3231	3254	rBV	302089	490985	84.98%	10.121%
79	11.710	3300	3303	3307	rBV3	214	181	0.03%	0.004%
80	11.855	3334	3348	3374	rBV	273628	459132	79.46%	9.464%
81	12.199	3453	3455	3461	rVB3	331	300	0.05%	0.006%
82	12.250	3465	3471	3474	rBV2	295	356	0.06%	0.007%
83	12.476	3535	3541	3549	rVB2	1147	1863	0.32%	0.038%
84	12.955	3688	3690	3693	rVB2	331	164	0.03%	0.003%
85	13.038	3712	3716	3719	rBV3	296	287	0.05%	0.006%
86	13.228	3770	3775	3780	rVB2	246	297	0.05%	0.006%
87	13.257	3780	3784	3790	rBV2	313	422	0.07%	0.009%
88	13.347	3809	3812	3819	rVB2	280	235	0.04%	0.005%
89	13.379	3819	3822	3825	rBV2	388	273	0.05%	0.006%
90	13.575	3880	3883	3885	rBV	233	169	0.03%	0.003%
91	13.594	3885	3889	3891	rVB	366	236	0.04%	0.005%
92	13.675	3912	3914	3920	rVB2	337	224	0.04%	0.005%
93	13.704	3920	3923	3926	rBV2	364	297	0.05%	0.006%
94	13.765	3939	3942	3945	rBV2	244	220	0.04%	0.005%
95	13.848	3965	3968	3971	rVB2	304	200	0.03%	0.004%
96	13.922	3987	3991	3997	rBV3	331	420	0.07%	0.009%
97	13.974	4002	4007	4009	rBV2	230	205	0.04%	0.004%
98	13.990	4009	4012	4017	rBV2	264	240	0.04%	0.005%
99	14.147	4058	4061	4064	rBV	369	260	0.04%	0.005%
100	14.903	4293	4296	4299	rBV2	261	206	0.04%	0.004%

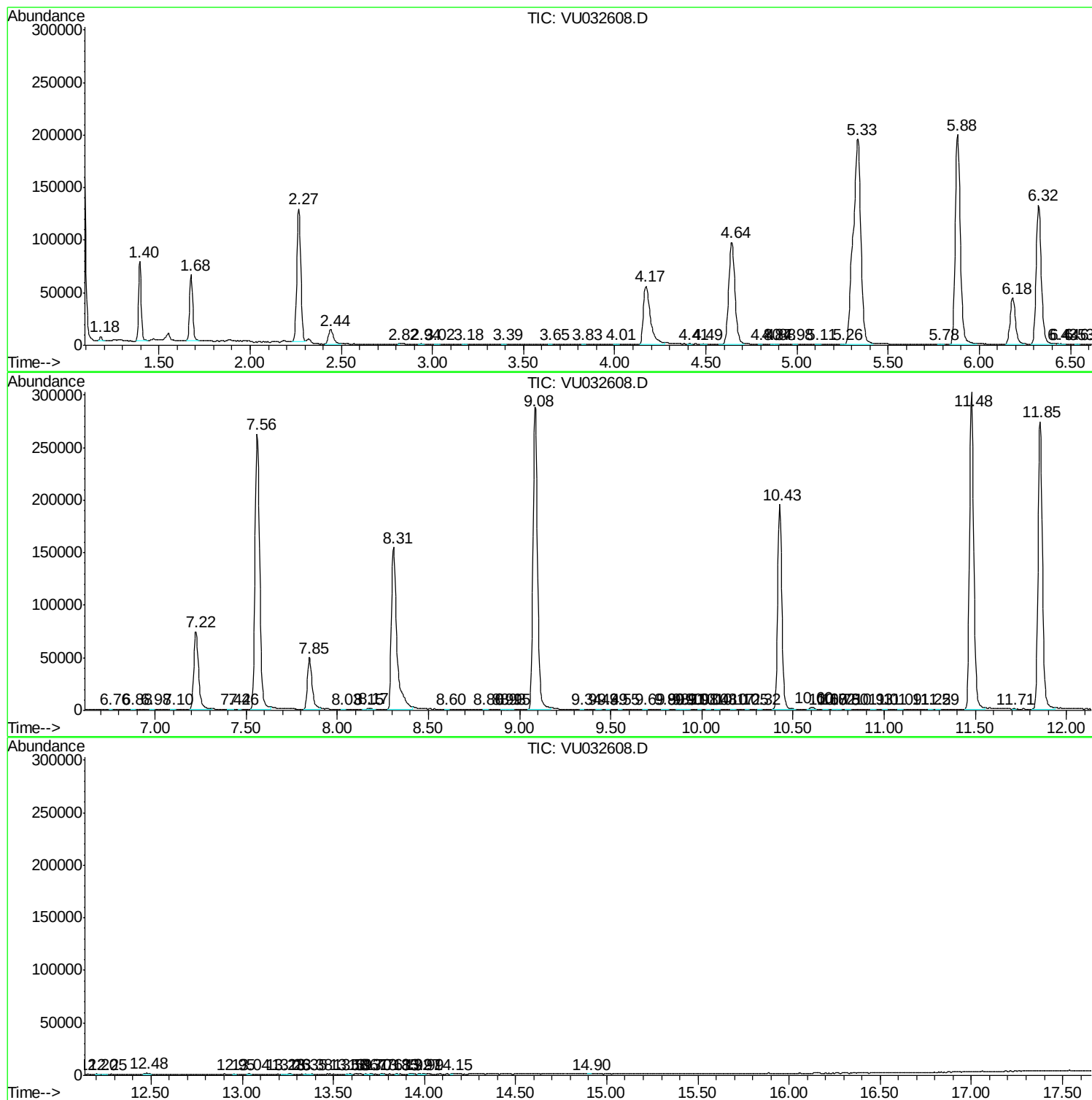
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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



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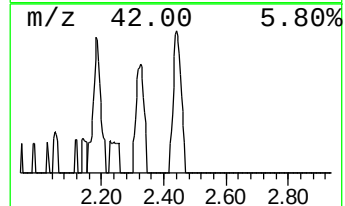
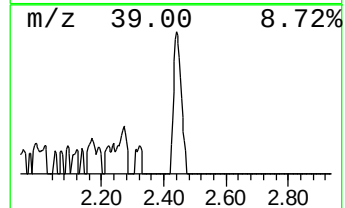
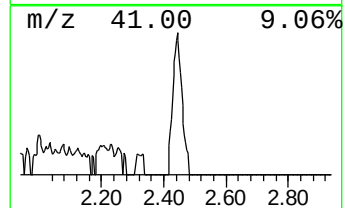
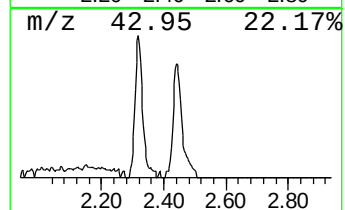
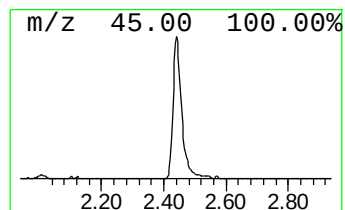
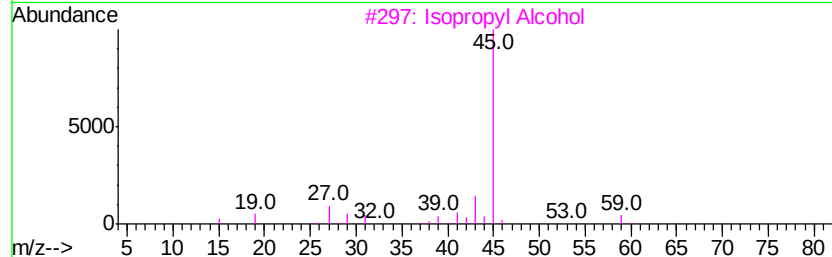
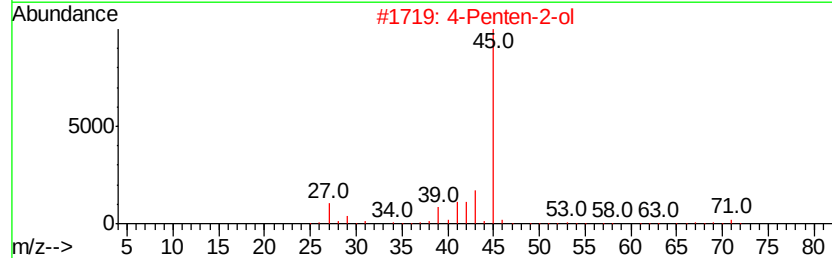
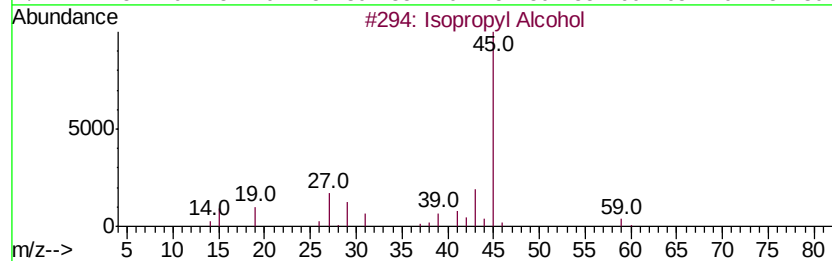
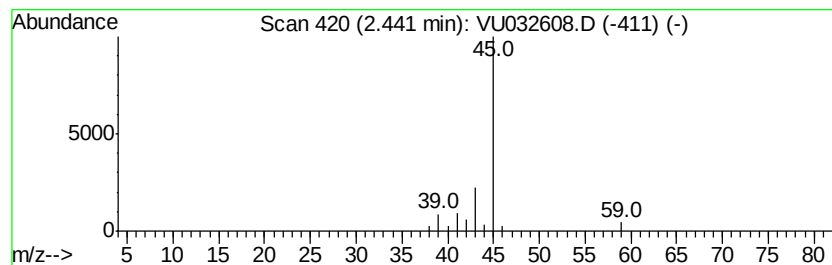
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.25 ug/L	25513	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		4-Penten-2-ol	86	C5H10O	000625-31-0	9
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Ethylamine	45	C2H7N	000075-04-7	5
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.3	ug/L	25513	1	5.88	392533	50.0