

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
 Data File : VU037126.D
 Acq On : 06 Mar 2020 21:57
 Operator : JC/MD
 Sample : L1834-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DK1

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\SOMULM022420WMA.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	1.616	79	86	94	rVB	129027	138298	13.87%	1.837%
2	1.932	176	184	202	rVB	120746	155240	15.57%	2.062%
3	2.594	377	390	403	rBV	197870	325533	32.64%	4.323%
4	2.787	438	450	469	rBV	27587	52250	5.24%	0.694%
5	3.041	525	529	532	rBV2	169	143	0.01%	0.002%
6	3.102	546	548	551	rBV	194	104	0.01%	0.001%
7	3.221	570	585	604	rBV2	25315	57600	5.78%	0.765%
8	3.292	604	607	609	rVB2	189	127	0.01%	0.002%
9	3.391	634	638	642	rVV	255	190	0.02%	0.003%
10	3.417	642	646	649	rBV2	163	118	0.01%	0.002%
11	3.433	649	651	656	rVB	232	140	0.01%	0.002%
12	3.475	660	664	666	rBV2	228	184	0.02%	0.002%
13	3.517	672	677	681	rBV2	516	541	0.05%	0.007%
14	3.652	715	719	721	rBV2	165	124	0.01%	0.002%
15	3.674	721	726	728	rBV2	212	247	0.02%	0.003%
16	3.941	807	809	811	rVB	152	84	0.01%	0.001%
17	3.960	812	815	817	rBV2	121	84	0.01%	0.001%
18	4.025	832	835	837	rBV2	197	124	0.01%	0.002%
19	4.054	840	844	848	rVB2	344	280	0.03%	0.004%
20	4.086	848	854	857	rBV2	254	325	0.03%	0.004%
21	4.150	872	874	876	rBV	164	95	0.01%	0.001%
22	4.243	897	903	907	rBV2	245	253	0.03%	0.003%
23	4.382	944	946	951	rBV2	191	195	0.02%	0.003%
24	4.443	958	965	968	rBV2	243	354	0.04%	0.005%
25	4.485	974	978	982	rBV	229	245	0.02%	0.003%
26	4.552	997	999	1003	rVB2	205	127	0.01%	0.002%
27	4.575	1003	1006	1012	rVB2	221	233	0.02%	0.003%
28	4.668	1018	1035	1066	rBV2	103637	256586	25.73%	3.407%
29	5.041	1148	1151	1154	rBV3	386	253	0.03%	0.003%
30	5.105	1154	1171	1190	rVV	171538	373192	37.42%	4.956%
31	5.314	1230	1236	1238	rBV	686	546	0.05%	0.007%
32	5.552	1305	1310	1314	rBV	166	232	0.02%	0.003%
33	5.632	1333	1335	1342	rBV2	120	109	0.01%	0.001%
34	5.761	1354	1375	1404	rBV2	379836	997355	100.00%	13.245%

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Integrator: RTE
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 Title : VOC Analysis

35	6.044	1457	1463	1466	rBV3	333	406	0.04%	0.005%
36	6.063	1468	1469	1472	rBV	274	154	0.02%	0.002%
37	6.137	1490	1492	1496	rBV2	367	272	0.03%	0.004%
38	6.179	1502	1505	1509	rBV2	331	285	0.03%	0.004%
39	6.282	1522	1537	1557	rBV	344586	642195	64.39%	8.528%
40	6.504	1603	1606	1608	rBV2	265	200	0.02%	0.003%
41	6.571	1615	1627	1637	rBV9	2917	5910	0.59%	0.078%
42	6.722	1659	1674	1694	rBV	235186	457162	45.84%	6.071%
43	6.877	1720	1722	1723	rBV	342	140	0.01%	0.002%
44	6.951	1742	1745	1749	rVB	188	107	0.01%	0.001%
45	6.983	1749	1755	1757	rBV2	371	349	0.03%	0.005%
46	6.996	1757	1759	1762	rBV2	154	109	0.01%	0.001%
47	7.079	1782	1785	1788	rBV2	217	124	0.01%	0.002%
48	7.099	1788	1791	1792	rBV	181	102	0.01%	0.001%
49	7.134	1797	1802	1807	rBV2	362	420	0.04%	0.006%
50	7.176	1810	1815	1817	rBV2	190	214	0.02%	0.003%
51	7.214	1819	1827	1836	rVB4	2010	3012	0.30%	0.040%
52	7.256	1836	1840	1841	rBV	152	120	0.01%	0.002%
53	7.292	1849	1851	1853	rBV2	144	97	0.01%	0.001%
54	7.378	1875	1878	1879	rBV	172	115	0.01%	0.002%
55	7.472	1905	1907	1911	rVB	214	116	0.01%	0.002%
56	7.497	1912	1915	1918	rBV2	136	116	0.01%	0.002%
57	7.594	1929	1945	1964	rBV	117714	207668	20.82%	2.758%
58	7.709	1974	1981	1987	rBV3	1484	1750	0.18%	0.023%
59	7.822	2013	2016	2018	rBV	138	83	0.01%	0.001%
60	7.925	2032	2048	2069	rBV	446316	769359	77.14%	10.217%
61	8.205	2120	2135	2149	rBV	82765	137985	13.84%	1.832%
62	8.398	2193	2195	2199	rVB	259	152	0.02%	0.002%
63	8.417	2199	2201	2204	rBV	166	123	0.01%	0.002%
64	8.439	2204	2208	2212	rVB2	253	201	0.02%	0.003%
65	8.459	2212	2214	2216	rBV	150	85	0.01%	0.001%
66	8.481	2216	2221	2223	rBV2	396	378	0.04%	0.005%
67	8.584	2248	2253	2255	rBV2	193	194	0.02%	0.003%
68	8.616	2260	2263	2264	rBV2	183	98	0.01%	0.001%
69	8.661	2264	2277	2317	rBV	224278	481015	48.23%	6.388%
70	8.857	2336	2338	2340	rBV	154	104	0.01%	0.001%
71	8.983	2374	2377	2380	rBV2	225	147	0.01%	0.002%

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 Title : VOC Analysis

72	9.102	2410	2414	2423	rBV2	314	362	0.04%	0.005%
73	9.147	2424	2428	2429	rBV2	179	100	0.01%	0.001%
74	9.195	2440	2443	2446	rBV2	211	213	0.02%	0.003%
75	9.275	2465	2468	2470	rBV	215	106	0.01%	0.001%
76	9.385	2500	2502	2505	rBV	213	116	0.01%	0.002%
77	9.439	2505	2519	2556	rBV	466886	806444	80.86%	10.710%
78	9.671	2588	2591	2593	rBV2	207	150	0.02%	0.002%
79	9.738	2609	2612	2617	rBV	194	202	0.02%	0.003%
80	9.816	2633	2636	2642	rBV2	212	221	0.02%	0.003%
81	9.976	2683	2686	2689	rBV2	196	136	0.01%	0.002%
82	10.053	2707	2710	2712	rBV2	184	120	0.01%	0.002%
83	10.166	2742	2745	2746	rBV2	210	94	0.01%	0.001%
84	10.275	2777	2779	2784	rVB2	224	133	0.01%	0.002%
85	10.417	2820	2823	2824	rBV	203	118	0.01%	0.002%
86	10.497	2843	2848	2851	rBV	270	304	0.03%	0.004%
87	10.571	2869	2871	2873	rBV2	148	97	0.01%	0.001%
88	10.774	2922	2934	2952	rVB	295113	478857	48.01%	6.359%
89	10.947	2985	2988	2991	rBV2	218	205	0.02%	0.003%
90	10.986	2997	3000	3003	rBV	341	264	0.03%	0.004%
91	11.115	3037	3040	3042	rBV	247	170	0.02%	0.002%
92	11.385	3121	3124	3126	rBV2	220	136	0.01%	0.002%
93	11.645	3203	3205	3209	rBV	246	149	0.01%	0.002%
94	11.828	3249	3262	3280	rBV	344995	583500	58.50%	7.749%
95	12.031	3322	3325	3329	rBV2	232	261	0.03%	0.003%
96	12.211	3367	3381	3396	rVB	342801	583870	58.54%	7.754%
97	12.475	3460	3463	3468	rBV	295	379	0.04%	0.005%
98	12.642	3512	3515	3517	rBV	258	204	0.02%	0.003%
99	12.809	3562	3567	3570	rBV3	381	373	0.04%	0.005%
100	14.716	4158	4160	4162	rBV2	442	240	0.02%	0.003%

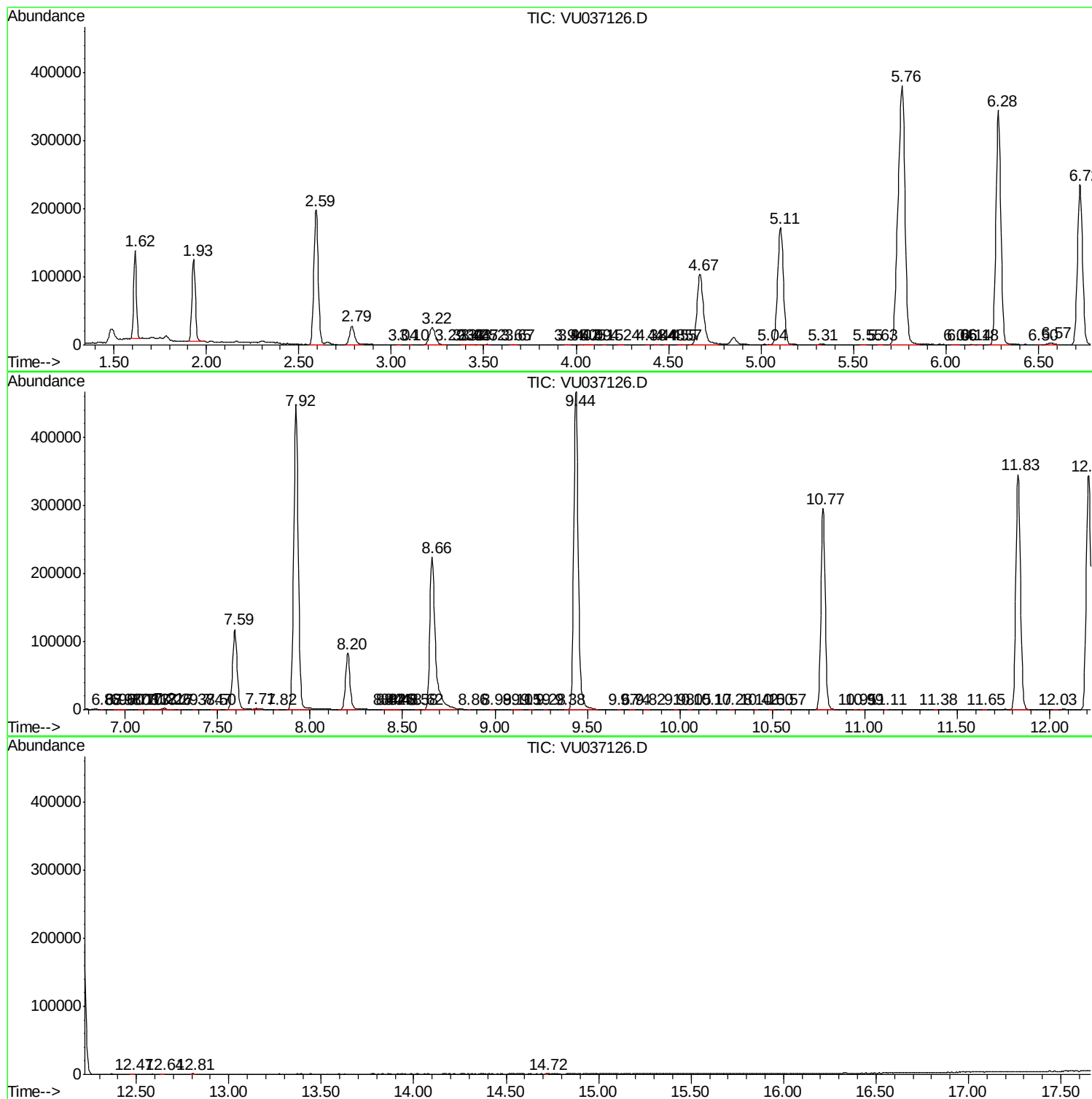
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



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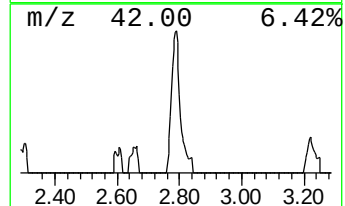
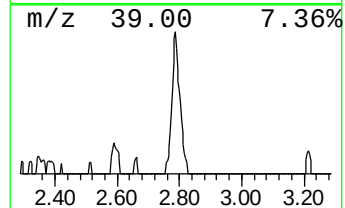
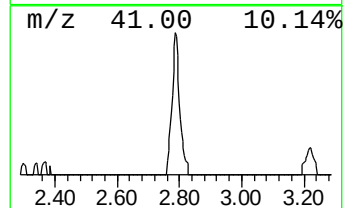
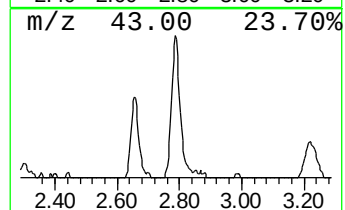
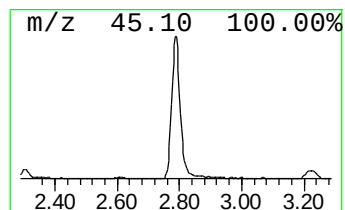
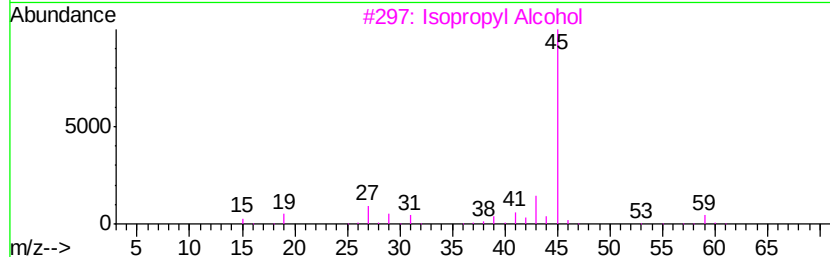
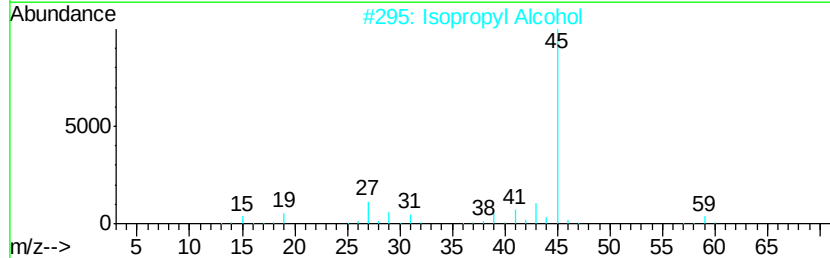
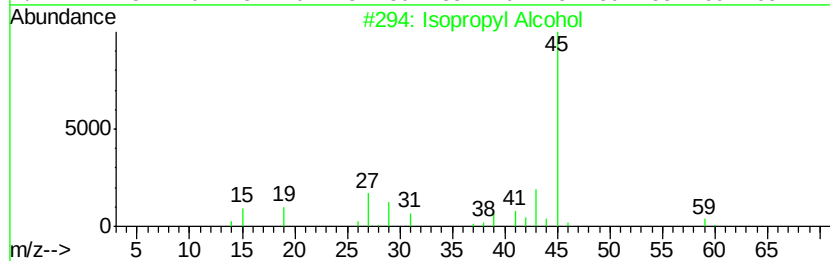
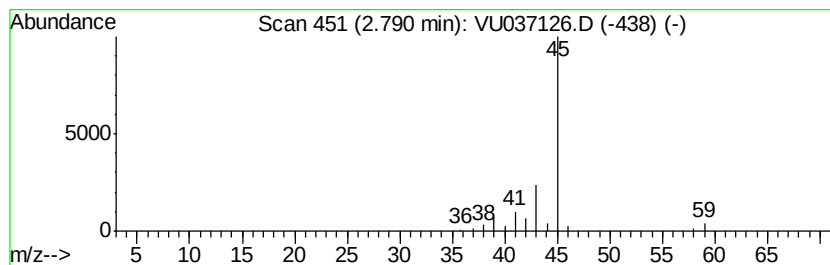
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	4.07 ug/L	52250	1,4-Difluorobenzene	6.28

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	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	2.79	4.1	ug/L	52250	1	6.28	642195	50.0