

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU036999.D
 Acq On : 02 Mar 2020 15:18
 Operator : JC/MD
 Sample : L1732-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0EH1

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	1.613	78	85	94	rBV	138177	146128	13.30%	1.750%
2	1.929	175	183	196	rVB	120984	157303	14.32%	1.884%
3	2.591	377	389	406	rBV	203253	331401	30.16%	3.970%
4	2.790	440	451	466	rBV	27134	50219	4.57%	0.602%
5	2.980	507	510	511	rBV	259	129	0.01%	0.002%
6	3.073	536	539	548	rVB4	460	584	0.05%	0.007%
7	3.221	572	585	601	rVB	10097	22748	2.07%	0.272%
8	3.308	609	612	618	rBV	135	98	0.01%	0.001%
9	3.334	618	620	622	rBV	135	94	0.01%	0.001%
10	3.366	628	630	635	rVB	262	151	0.01%	0.002%
11	3.398	635	640	643	rVB	321	298	0.03%	0.004%
12	3.433	648	651	653	rBV2	274	188	0.02%	0.002%
13	3.472	660	663	666	rBV2	208	180	0.02%	0.002%
14	3.562	689	691	693	rBV	138	101	0.01%	0.001%
15	3.629	707	712	714	rBV2	215	237	0.02%	0.003%
16	3.687	727	730	731	rBV	95	57	0.01%	0.001%
17	3.716	736	739	742	rBV	245	186	0.02%	0.002%
18	3.787	758	761	767	rBV2	281	281	0.03%	0.003%
19	3.813	767	769	771	rVB2	150	79	0.01%	0.001%
20	3.829	771	774	777	rBV2	203	162	0.01%	0.002%
21	3.986	820	823	825	rBV	166	90	0.01%	0.001%
22	4.009	826	830	833	rBV2	174	190	0.02%	0.002%
23	4.128	865	867	871	rBV	163	132	0.01%	0.002%
24	4.199	886	889	894	rBV2	147	172	0.02%	0.002%
25	4.330	927	930	932	rBV	168	108	0.01%	0.001%
26	4.362	938	940	944	rBV	160	85	0.01%	0.001%
27	4.385	944	947	951	rBV2	162	127	0.01%	0.002%
28	4.453	964	968	973	rVB2	279	309	0.03%	0.004%
29	4.491	976	980	983	rVB	173	154	0.01%	0.002%
30	4.523	987	990	993	rBV2	263	250	0.02%	0.003%
31	4.594	1009	1012	1014	rVB	232	75	0.01%	0.001%
32	4.671	1019	1036	1065	rBV	122375	293176	26.68%	3.512%
33	5.044	1146	1152	1153	rBV	379	322	0.03%	0.004%
34	5.105	1154	1171	1191	rVV	192237	415899	37.85%	4.982%

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Integrator: RTE
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 Title : VOC Analysis

35	5.301	1229	1232	1233	rBV	275	158	0.01%	0.002%
36	5.321	1233	1238	1247	rVV5	767	1146	0.10%	0.014%
37	5.459	1279	1281	1284	rVB	268	138	0.01%	0.002%
38	5.478	1284	1287	1288	rBV	231	131	0.01%	0.002%
39	5.517	1296	1299	1302	rBV	251	218	0.02%	0.003%
40	5.555	1306	1311	1312	rVB2	346	193	0.02%	0.002%
41	5.565	1312	1314	1317	rBV	182	104	0.01%	0.001%
42	5.581	1317	1319	1320	rBV	137	75	0.01%	0.001%
43	5.613	1327	1329	1332	rBV2	192	130	0.01%	0.002%
44	5.674	1345	1348	1349	rBV	116	81	0.01%	0.001%
45	5.761	1353	1375	1402	rBV2	420065	1098704	100.00%	13.161%
46	6.031	1455	1459	1465	rVB2	521	519	0.05%	0.006%
47	6.227	1518	1520	1522	rBV	362	206	0.02%	0.002%
48	6.282	1523	1537	1560	rVV	351939	656790	59.78%	7.868%
49	6.517	1608	1610	1612	rBV2	283	140	0.01%	0.002%
50	6.562	1615	1624	1635	rVB5	4349	7583	0.69%	0.091%
51	6.629	1641	1645	1647	rBV2	355	276	0.03%	0.003%
52	6.723	1659	1674	1696	rVV	264786	511232	46.53%	6.124%
53	6.883	1720	1724	1728	rBV3	374	347	0.03%	0.004%
54	6.919	1732	1735	1738	rBV2	225	141	0.01%	0.002%
55	7.022	1766	1767	1769	rVB2	140	51	0.00%	0.001%
56	7.051	1773	1776	1778	rBV	131	75	0.01%	0.001%
57	7.086	1783	1787	1790	rBV2	174	156	0.01%	0.002%
58	7.134	1800	1802	1804	rVB	157	80	0.01%	0.001%
59	7.150	1804	1807	1808	rBV	148	98	0.01%	0.001%
60	7.179	1814	1816	1817	rBV	141	58	0.01%	0.001%
61	7.198	1821	1822	1823	rBV	330	118	0.01%	0.001%
62	7.266	1841	1843	1845	rBV	136	76	0.01%	0.001%
63	7.292	1847	1851	1853	rBV	207	180	0.02%	0.002%
64	7.321	1858	1860	1862	rBV2	175	100	0.01%	0.001%
65	7.350	1866	1869	1872	rBV	222	187	0.02%	0.002%
66	7.491	1910	1913	1915	rBV2	207	144	0.01%	0.002%
67	7.539	1923	1928	1932	rBV2	231	282	0.03%	0.003%
68	7.594	1932	1945	1963	rBV	142337	249443	22.70%	2.988%
69	7.925	2033	2048	2068	rBV	514584	881191	80.20%	10.556%
70	8.144	2111	2116	2120	rVB2	162	159	0.01%	0.002%
71	8.205	2122	2135	2152	rBV	98996	169531	15.43%	2.031%

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 Title : VOC Analysis

72	8.420	2200	2202	2208	rVB2	193	142	0.01%	0.002%
73	8.491	2218	2224	2237	rVB3	920	1615	0.15%	0.019%
74	8.661	2262	2277	2323	rVV	331022	639610	58.21%	7.662%
75	8.941	2361	2364	2366	rBV	102	78	0.01%	0.001%
76	8.954	2366	2368	2370	rBV2	217	129	0.01%	0.002%
77	9.012	2383	2386	2393	rBV2	185	195	0.02%	0.002%
78	9.253	2455	2461	2464	rVV2	230	222	0.02%	0.003%
79	9.439	2504	2519	2541	rBV	486048	806106	73.37%	9.656%
80	9.575	2559	2561	2563	rBV2	166	100	0.01%	0.001%
81	9.645	2580	2583	2586	rBV2	177	130	0.01%	0.002%
82	9.677	2590	2593	2596	rBV2	203	164	0.01%	0.002%
83	9.812	2630	2635	2637	rBV2	303	326	0.03%	0.004%
84	9.841	2641	2644	2647	rBV	244	180	0.02%	0.002%
85	9.861	2647	2650	2651	rBV	210	139	0.01%	0.002%
86	9.919	2663	2668	2670	rBV2	245	183	0.02%	0.002%
87	10.099	2717	2724	2727	rBV2	305	305	0.03%	0.004%
88	10.259	2771	2774	2777	rBV2	262	227	0.02%	0.003%
89	10.587	2874	2876	2879	rBV2	238	167	0.02%	0.002%
90	10.774	2922	2934	2953	rVB	348224	562430	51.19%	6.737%
91	10.986	2996	3000	3004	rBV	235	233	0.02%	0.003%
92	11.034	3012	3015	3018	rBV2	201	175	0.02%	0.002%
93	11.327	3104	3106	3108	rBV	236	136	0.01%	0.002%
94	11.417	3133	3134	3136	rVB	390	81	0.01%	0.001%
95	11.497	3154	3159	3164	rBV2	290	358	0.03%	0.004%
96	11.690	3217	3219	3223	rBV	320	261	0.02%	0.003%
97	11.828	3250	3262	3280	rVB	383008	632863	57.60%	7.581%
98	12.208	3368	3380	3399	rVB	423426	698759	63.60%	8.370%
99	12.799	3561	3564	3569	rBV2	406	353	0.03%	0.004%
100	13.864	3892	3895	3897	rBV	578	396	0.04%	0.005%

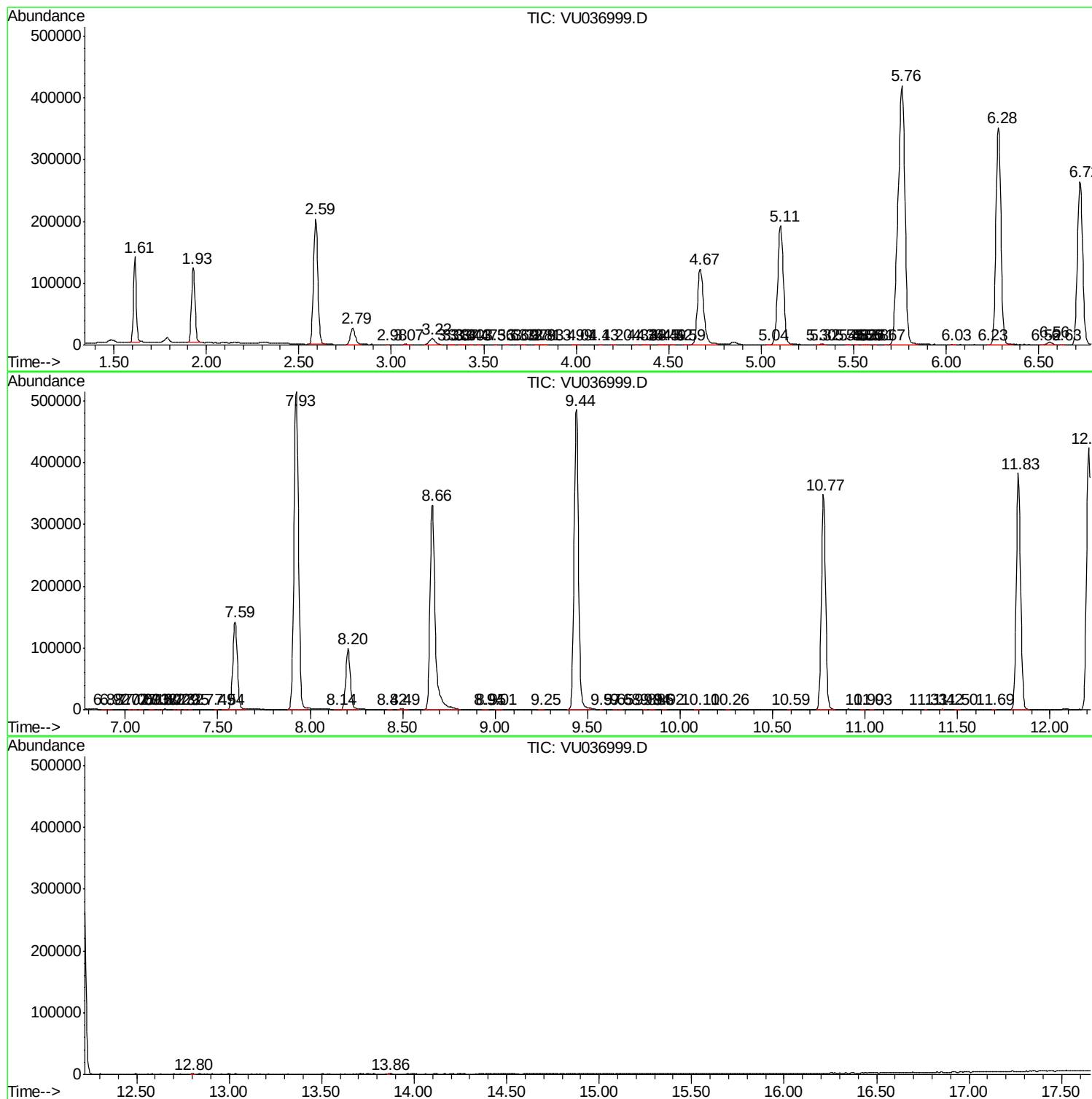
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



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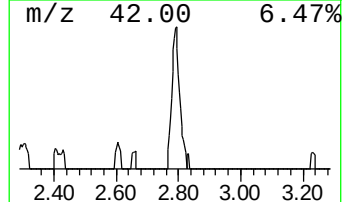
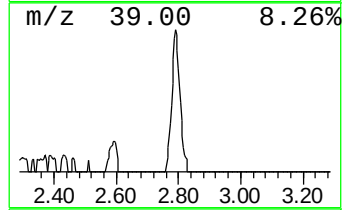
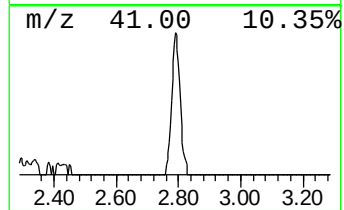
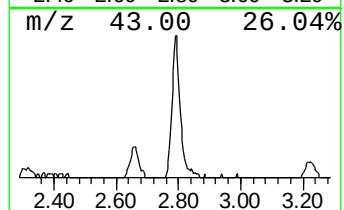
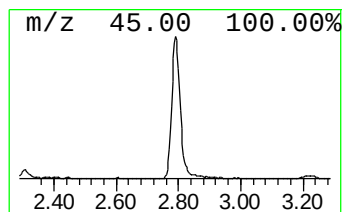
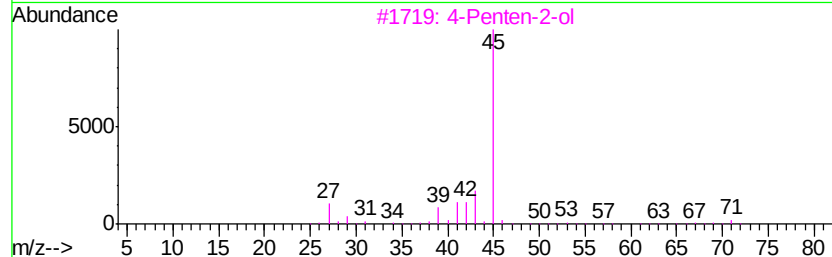
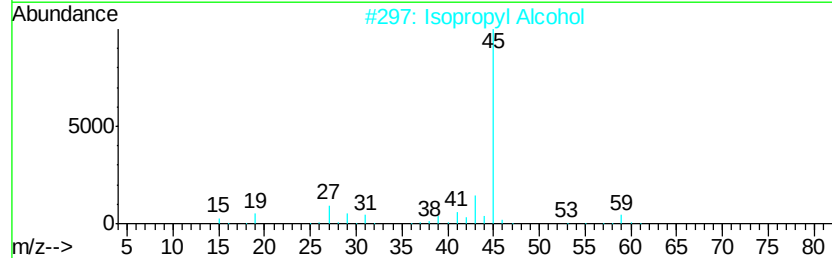
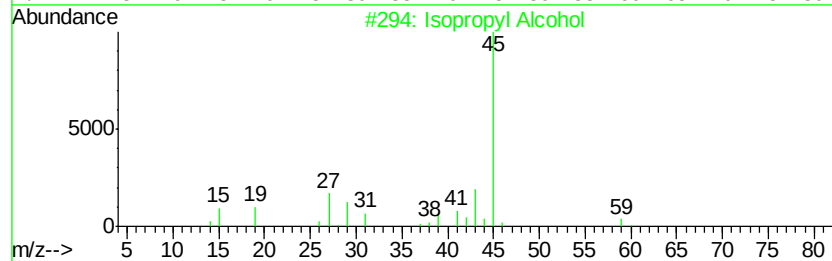
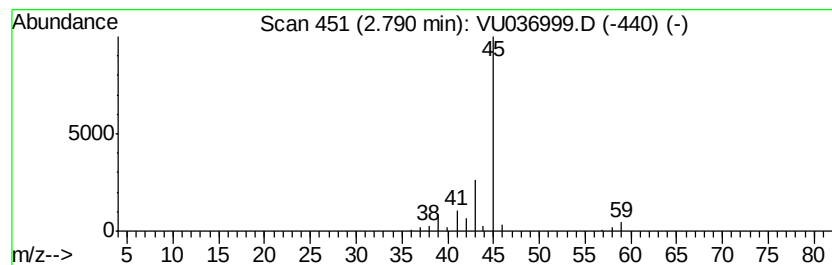
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	3.82 ug/L	50219	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			4-Penten-2-ol	86	C5H10O	000625-31-0	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
unknown-01	2.79	3.8	ug/L	50219	1	6.28	656790	50.0