

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU013020\
 Data File : VU036632.D
 Acq On : 30 Jan 2020 20:49
 Operator : JC/MD
 Sample : L1326-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBCT0

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\SOMULM012920WMA.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	1.610	77	84	93	rBV	119392	123881	13.81%	1.658%
2	1.900	167	174	188	rVB	93449	121884	13.59%	1.631%
3	2.584	374	387	404	rBV	173862	285062	31.79%	3.814%
4	2.816	445	459	484	rBV2	17453	40946	4.57%	0.548%
5	2.954	497	502	504	rBV	259	219	0.02%	0.003%
6	2.996	511	515	518	rBV2	209	168	0.02%	0.002%
7	3.076	536	540	541	rBV	272	146	0.02%	0.002%
8	3.147	559	562	566	rBV	95	83	0.01%	0.001%
9	3.218	572	584	602	rVB	6456	15874	1.77%	0.212%
10	3.292	602	607	610	rBV	96	116	0.01%	0.002%
11	3.456	655	658	662	rVB	129	93	0.01%	0.001%
12	3.520	676	678	680	rBV	129	73	0.01%	0.001%
13	3.600	701	703	705	rBV	166	60	0.01%	0.001%
14	3.774	754	757	761	rVB	88	65	0.01%	0.001%
15	3.809	761	768	776	rBV	151	187	0.02%	0.003%
16	4.022	831	834	839	rVB	91	76	0.01%	0.001%
17	4.083	848	853	855	rBV	97	102	0.01%	0.001%
18	4.317	919	926	928	rBV	83	80	0.01%	0.001%
19	4.414	951	956	958	rBV	111	90	0.01%	0.001%
20	4.472	971	974	978	rVV	118	75	0.01%	0.001%
21	4.498	978	982	986	rVB	202	127	0.01%	0.002%
22	4.530	986	992	996	rBV	114	156	0.02%	0.002%
23	4.575	1002	1006	1008	rBV	238	212	0.02%	0.003%
24	4.678	1021	1038	1061	rBV	92502	226796	25.29%	3.035%
25	4.819	1078	1082	1084	rBV2	473	320	0.04%	0.004%
26	4.951	1119	1123	1125	rBV	227	132	0.01%	0.002%
27	5.028	1144	1147	1149	rBV	176	123	0.01%	0.002%
28	5.105	1155	1171	1196	rBV	155381	336551	37.53%	4.503%
29	5.276	1221	1224	1227	rVB2	188	131	0.01%	0.002%
30	5.330	1234	1241	1247	rVB3	569	928	0.10%	0.012%
31	5.356	1247	1249	1252	rBV	179	83	0.01%	0.001%
32	5.379	1252	1256	1258	rBV	203	168	0.02%	0.002%
33	5.401	1261	1263	1266	rBV2	177	128	0.01%	0.002%
34	5.443	1274	1276	1279	rVB	231	61	0.01%	0.001%

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 Title : VOC Analysis

35	5.514	1293	1298	1301	rBV	144	122	0.01%	0.002%
36	5.565	1312	1314	1320	rVB	87	77	0.01%	0.001%
37	5.594	1320	1323	1326	rBV	81	59	0.01%	0.001%
38	5.668	1344	1346	1348	rBV2	132	91	0.01%	0.001%
39	5.761	1354	1375	1396	rBV2	348863	896734	100.00%	11.998%
40	6.051	1461	1465	1469	rVB	178	149	0.02%	0.002%
41	6.079	1469	1474	1476	rBV3	418	341	0.04%	0.005%
42	6.096	1476	1479	1480	rBV	177	84	0.01%	0.001%
43	6.147	1492	1495	1498	rBV	241	216	0.02%	0.003%
44	6.205	1507	1513	1518	rBV	256	384	0.04%	0.005%
45	6.285	1523	1538	1558	rBV	340493	628534	70.09%	8.410%
46	6.485	1597	1600	1603	rBV	177	121	0.01%	0.002%
47	6.568	1618	1626	1636	rBV6	3245	6097	0.68%	0.082%
48	6.726	1661	1675	1697	rBV	209276	403425	44.99%	5.398%
49	6.848	1706	1713	1716	rBV3	602	687	0.08%	0.009%
50	7.009	1757	1763	1767	rBV	77	82	0.01%	0.001%
51	7.128	1797	1800	1806	rVB	302	214	0.02%	0.003%
52	7.176	1806	1815	1818	rBV	90	130	0.01%	0.002%
53	7.218	1818	1828	1836	rVV3	1737	2908	0.32%	0.039%
54	7.301	1851	1854	1857	rVV2	167	118	0.01%	0.002%
55	7.398	1882	1884	1887	rVB	158	77	0.01%	0.001%
56	7.440	1894	1897	1899	rVB2	228	135	0.02%	0.002%
57	7.539	1924	1928	1932	rBV	98	75	0.01%	0.001%
58	7.597	1932	1946	1963	rBV	120253	208030	23.20%	2.783%
59	7.755	1991	1995	2001	rVB3	393	317	0.04%	0.004%
60	7.928	2034	2049	2064	rBV	455307	776841	86.63%	10.394%
61	8.166	2119	2123	2125	rBV	136	101	0.01%	0.001%
62	8.208	2125	2136	2152	rBV	86530	141227	15.75%	1.890%
63	8.356	2180	2182	2185	rVB	166	72	0.01%	0.001%
64	8.401	2193	2196	2199	rVB	188	148	0.02%	0.002%
65	8.497	2215	2226	2234	rBV2	2300	3358	0.37%	0.045%
66	8.581	2243	2252	2263	rVB	14977	23604	2.63%	0.316%
67	8.668	2266	2279	2320	rBV	304885	545231	60.80%	7.295%
68	8.809	2322	2323	2325	rBV	384	218	0.02%	0.003%
69	8.986	2375	2378	2381	rVB2	274	166	0.02%	0.002%
70	9.012	2383	2386	2389	rVV	85	60	0.01%	0.001%
71	9.031	2389	2392	2396	rVB	112	73	0.01%	0.001%

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 Title : VOC Analysis

72	9.150	2427	2429	2431	rVB2	182	93	0.01%	0.001%
73	9.189	2436	2441	2444	rBV	201	141	0.02%	0.002%
74	9.227	2449	2453	2454	rBV	140	64	0.01%	0.001%
75	9.443	2506	2520	2541	rBV	472355	770408	85.91%	10.308%
76	9.594	2564	2567	2572	rVV	256	254	0.03%	0.003%
77	9.623	2572	2576	2579	rVV2	295	206	0.02%	0.003%
78	9.722	2598	2607	2611	rBV3	519	703	0.08%	0.009%
79	9.748	2612	2615	2620	rVV	180	98	0.01%	0.001%
80	10.050	2705	2709	2714	rVB	132	112	0.01%	0.001%
81	10.076	2714	2717	2721	rBV	126	95	0.01%	0.001%
82	10.115	2727	2729	2731	rBV	153	98	0.01%	0.001%
83	10.128	2731	2733	2735	rVV	170	70	0.01%	0.001%
84	10.282	2777	2781	2785	rBV	197	163	0.02%	0.002%
85	10.301	2785	2787	2792	rVB	222	131	0.01%	0.002%
86	10.391	2812	2815	2816	rBV	121	74	0.01%	0.001%
87	10.546	2859	2863	2866	rVB2	164	142	0.02%	0.002%
88	10.565	2867	2869	2871	rVV	144	60	0.01%	0.001%
89	10.780	2924	2936	2955	rBV	320897	524054	58.44%	7.012%
90	10.909	2965	2976	2986	rBV6	2974	5281	0.59%	0.071%
91	10.980	2996	2998	3002	rVB	179	102	0.01%	0.001%
92	11.481	3152	3154	3155	rBV	349	142	0.02%	0.002%
93	11.835	3250	3264	3281	rBV	437573	698456	77.89%	9.345%
94	12.214	3367	3382	3397	rBV	413372	672099	74.95%	8.993%
95	12.555	3485	3488	3491	rBV2	194	120	0.01%	0.002%
96	12.613	3504	3506	3510	rBV2	183	125	0.01%	0.002%
97	12.697	3529	3532	3534	rBV2	196	121	0.01%	0.002%
98	13.504	3780	3783	3785	rBV	183	80	0.01%	0.001%
99	14.147	3981	3983	3988	rBV	307	265	0.03%	0.004%
100	15.240	4314	4323	4330	rBV4	2661	4647	0.52%	0.062%

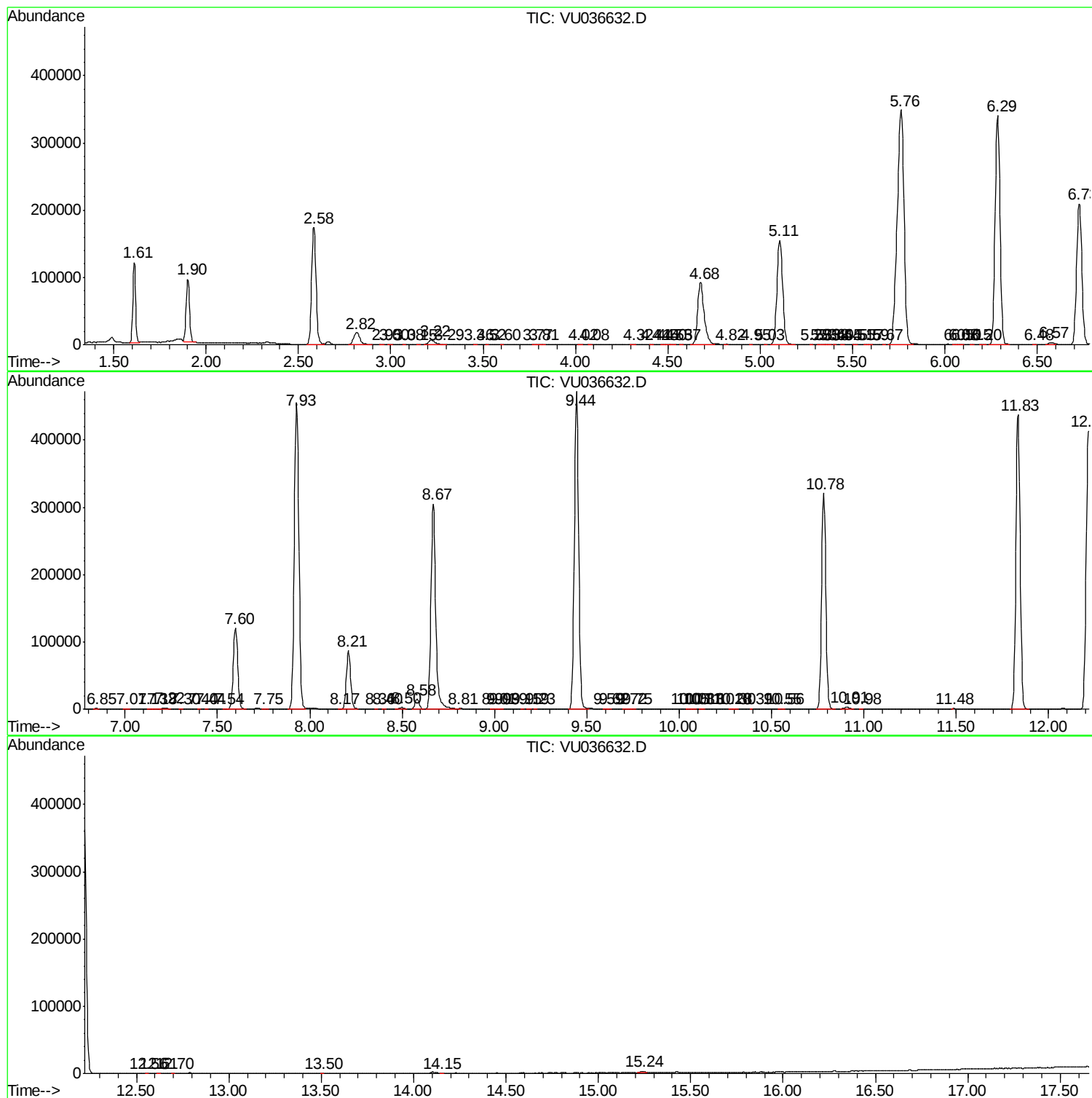
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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



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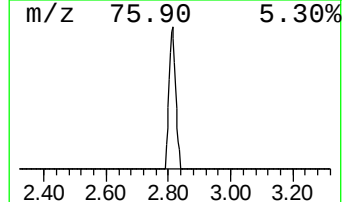
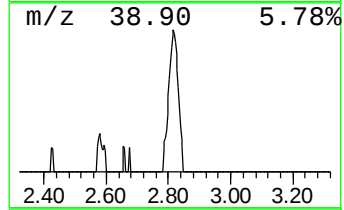
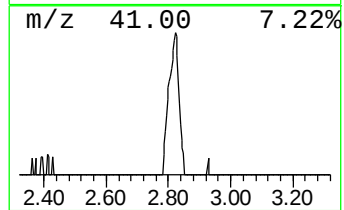
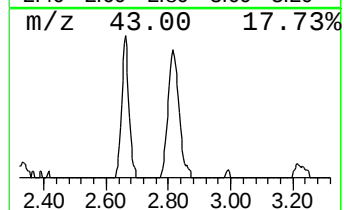
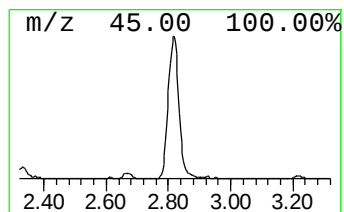
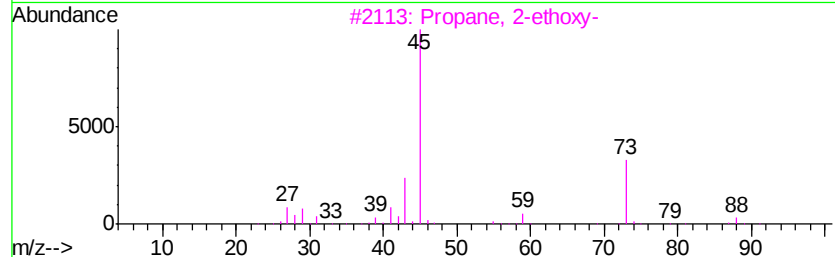
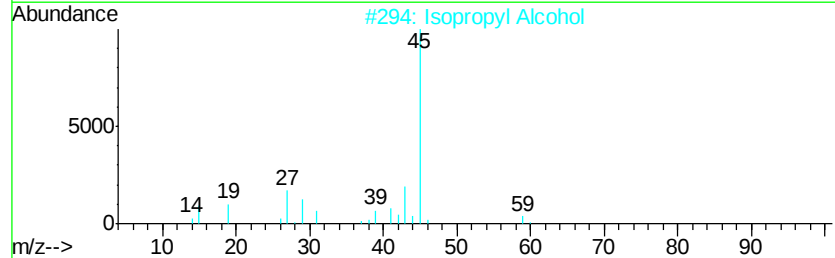
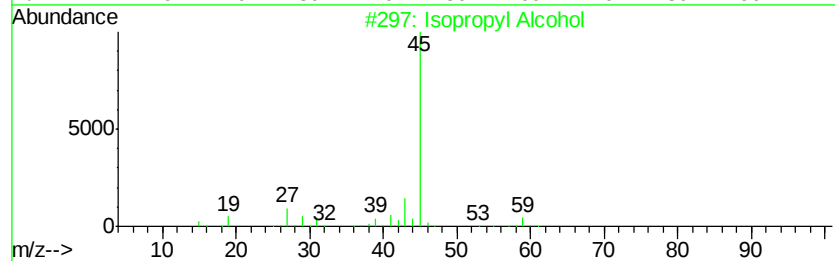
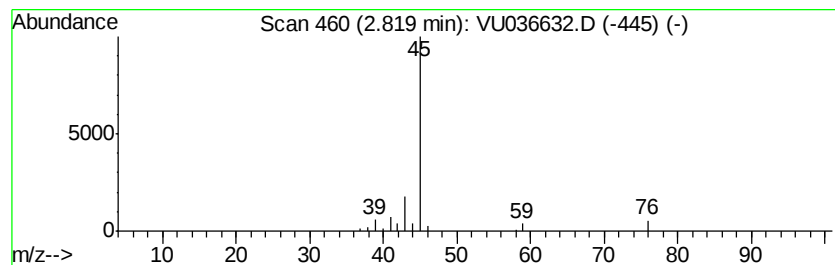
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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.
2.82	3.26 ug/L	40946	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	9
5			(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.82	3.3	ug/L	40946	1	6.29	628534	50.0