

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU037008.D
 Acq On : 02 Mar 2020 18:44
 Operator : JC/MD
 Sample : L1729-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AW9

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	122530	129256	12.53%	1.638%
2	1.928	176	183	201	rVB	114237	146679	14.22%	1.859%
3	2.591	377	389	403	rBV	186945	305157	29.59%	3.867%
4	2.790	440	451	466	rBV2	22722	42486	4.12%	0.538%
5	2.970	505	507	509	rBV	247	123	0.01%	0.002%
6	3.012	516	520	525	rBV2	297	313	0.03%	0.004%
7	3.073	535	539	541	rBV	407	286	0.03%	0.004%
8	3.141	555	560	564	rVB2	240	220	0.02%	0.003%
9	3.221	575	585	600	rVB2	4334	8500	0.82%	0.108%
10	3.295	605	608	610	rVB2	200	132	0.01%	0.002%
11	3.308	610	612	615	rBV2	169	130	0.01%	0.002%
12	3.340	619	622	625	rBV	312	207	0.02%	0.003%
13	3.485	662	667	671	rBV2	176	225	0.02%	0.003%
14	3.568	685	693	698	rBV2	298	527	0.05%	0.007%
15	3.668	719	724	726	rBV	211	150	0.01%	0.002%
16	3.771	751	756	761	rBV	302	404	0.04%	0.005%
17	3.829	772	774	778	rVB2	219	148	0.01%	0.002%
18	3.861	781	784	791	rVB2	186	213	0.02%	0.003%
19	3.896	791	795	797	rBV2	196	160	0.02%	0.002%
20	3.935	804	807	809	rBV	205	131	0.01%	0.002%
21	4.047	838	842	844	rBV2	177	123	0.01%	0.002%
22	4.067	844	848	852	rVV2	154	124	0.01%	0.002%
23	4.211	886	893	894	rBV	220	236	0.02%	0.003%
24	4.243	898	903	908	rBV	204	237	0.02%	0.003%
25	4.411	951	955	957	rBV2	194	159	0.02%	0.002%
26	4.452	963	968	971	rBV2	248	294	0.03%	0.004%
27	4.501	976	983	986	rBV	189	255	0.02%	0.003%
28	4.530	987	992	995	rVB2	218	235	0.02%	0.003%
29	4.559	995	1001	1002	rBV	233	164	0.02%	0.002%
30	4.671	1020	1036	1063	rBV	114137	271624	26.34%	3.442%
31	5.105	1154	1171	1189	rBV	182061	392797	38.08%	4.977%
32	5.266	1218	1221	1222	rBV2	307	220	0.02%	0.003%
33	5.298	1226	1231	1234	rBV4	495	423	0.04%	0.005%
34	5.414	1265	1267	1269	rVB2	268	128	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
 Title : VOC Analysis

35	5.430	1269	1272	1276	rVB2	410	294	0.03%	0.004%
36	5.475	1280	1286	1288	rBV2	174	122	0.01%	0.002%
37	5.497	1288	1293	1295	rBV2	227	156	0.02%	0.002%
38	5.555	1308	1311	1314	rBV	137	118	0.01%	0.001%
39	5.578	1314	1318	1321	rBV2	203	143	0.01%	0.002%
40	5.597	1321	1324	1325	rBV	258	137	0.01%	0.002%
41	5.761	1353	1375	1402	rBV2	394773	1031370	100.00%	13.068%
42	6.150	1492	1496	1500	rBV4	244	286	0.03%	0.004%
43	6.282	1522	1537	1554	rBV	343934	639322	61.99%	8.101%
44	6.462	1590	1593	1596	rBV2	320	259	0.03%	0.003%
45	6.568	1615	1626	1636	rBV8	7817	15200	1.47%	0.193%
46	6.629	1643	1645	1649	rVB2	275	176	0.02%	0.002%
47	6.722	1659	1674	1695	rBV	245283	479710	46.51%	6.078%
48	6.829	1705	1707	1708	rBV2	473	242	0.02%	0.003%
49	7.034	1766	1771	1774	rBV2	147	196	0.02%	0.002%
50	7.070	1779	1782	1784	rBV	203	142	0.01%	0.002%
51	7.205	1818	1824	1826	rBV3	648	538	0.05%	0.007%
52	7.330	1858	1863	1868	rBV2	176	218	0.02%	0.003%
53	7.423	1889	1892	1893	rBV	186	131	0.01%	0.002%
54	7.462	1900	1904	1910	rVB2	193	236	0.02%	0.003%
55	7.494	1910	1914	1920	rBV2	227	247	0.02%	0.003%
56	7.523	1920	1923	1926	rBV2	155	123	0.01%	0.002%
57	7.594	1932	1945	1966	rBV	132934	230105	22.31%	2.916%
58	7.745	1988	1992	1997	rVB3	831	797	0.08%	0.010%
59	7.796	2004	2008	2010	rBV2	245	196	0.02%	0.002%
60	7.925	2033	2048	2066	rBV	477646	819755	79.48%	10.387%
61	8.131	2109	2112	2115	rBV	187	114	0.01%	0.001%
62	8.205	2123	2135	2154	rBV	90528	155443	15.07%	1.970%
63	8.375	2185	2188	2192	rVB2	189	156	0.02%	0.002%
64	8.398	2192	2195	2198	rBV2	176	116	0.01%	0.001%
65	8.417	2198	2201	2202	rBV	180	124	0.01%	0.002%
66	8.491	2219	2224	2231	rBV3	679	841	0.08%	0.011%
67	8.546	2238	2241	2243	rBV	175	137	0.01%	0.002%
68	8.574	2247	2250	2251	rBV2	323	142	0.01%	0.002%
69	8.661	2263	2277	2309	rBV	307402	602008	58.37%	7.628%
70	8.947	2361	2366	2369	rBV	236	304	0.03%	0.004%
71	8.986	2375	2378	2380	rBV2	219	181	0.02%	0.002%

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 Title : VOC Analysis

72	9.028	2389	2391	2394	rBV	251	175	0.02%	0.002%
73	9.198	2441	2444	2446	rBV2	143	106	0.01%	0.001%
74	9.230	2451	2454	2458	rBV2	230	166	0.02%	0.002%
75	9.295	2471	2474	2477	rBV2	236	224	0.02%	0.003%
76	9.439	2505	2519	2553	rVV	472083	790790	76.67%	10.020%
77	9.677	2590	2593	2596	rBV	242	171	0.02%	0.002%
78	9.764	2614	2620	2622	rBV	278	255	0.02%	0.003%
79	9.822	2634	2638	2641	rBV	270	216	0.02%	0.003%
80	9.899	2660	2662	2664	rBV	176	118	0.01%	0.001%
81	10.002	2685	2694	2696	rBV2	299	433	0.04%	0.005%
82	10.095	2721	2723	2727	rVB2	205	167	0.02%	0.002%
83	10.121	2729	2731	2734	rBV	258	126	0.01%	0.002%
84	10.160	2738	2743	2746	rBV2	293	339	0.03%	0.004%
85	10.256	2770	2773	2776	rBV	164	127	0.01%	0.002%
86	10.362	2799	2806	2810	rBV	364	518	0.05%	0.007%
87	10.484	2835	2844	2846	rBV2	323	463	0.04%	0.006%
88	10.645	2891	2894	2897	rBV2	162	127	0.01%	0.002%
89	10.774	2921	2934	2952	rVB	332790	535906	51.96%	6.790%
90	11.176	3050	3059	3060	rBV2	421	458	0.04%	0.006%
91	11.224	3069	3074	3076	rBV2	287	298	0.03%	0.004%
92	11.385	3120	3124	3126	rBV2	180	153	0.01%	0.002%
93	11.764	3238	3242	3244	rBV2	337	232	0.02%	0.003%
94	11.828	3249	3262	3280	rVV	373797	621372	60.25%	7.873%
95	12.082	3336	3341	3346	rVB4	652	798	0.08%	0.010%
96	12.208	3368	3380	3398	rVB	397107	654966	63.50%	8.299%
97	12.349	3421	3424	3428	rBV2	303	287	0.03%	0.004%
98	13.433	3757	3761	3767	rBV2	325	431	0.04%	0.005%
99	14.304	4030	4032	4034	rBV	324	197	0.02%	0.002%
100	14.497	4090	4092	4093	rBV	346	186	0.02%	0.002%

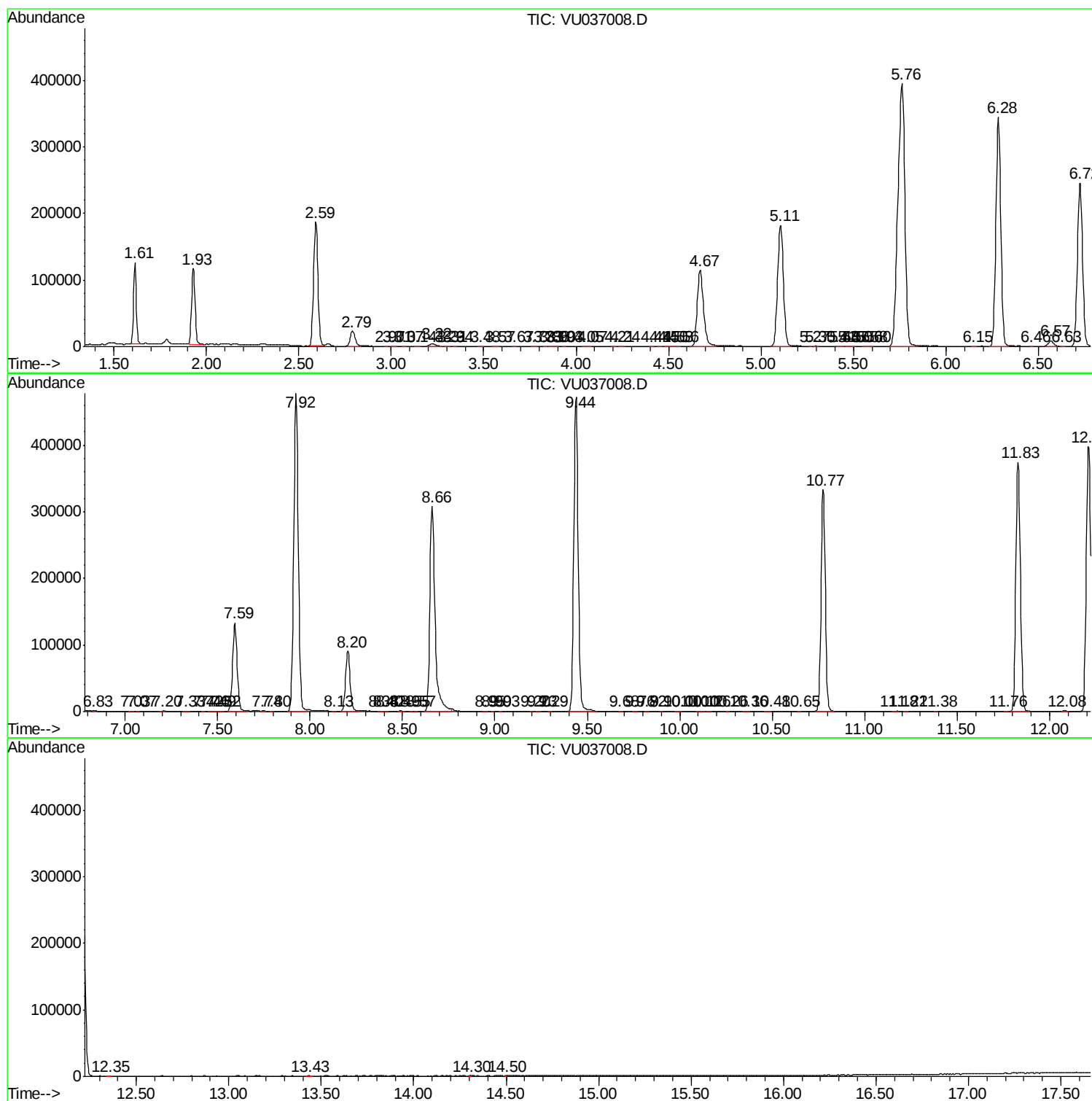
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



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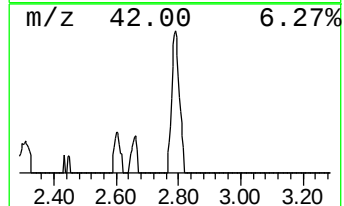
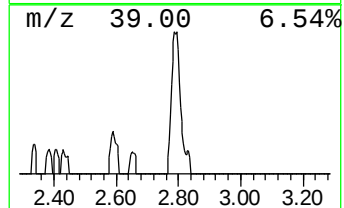
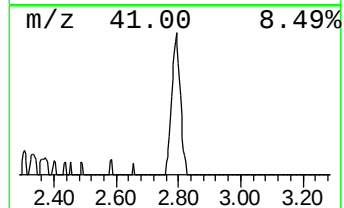
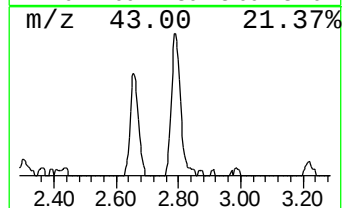
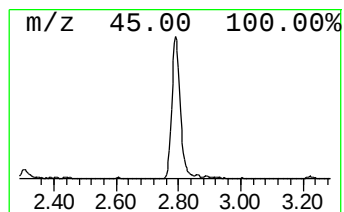
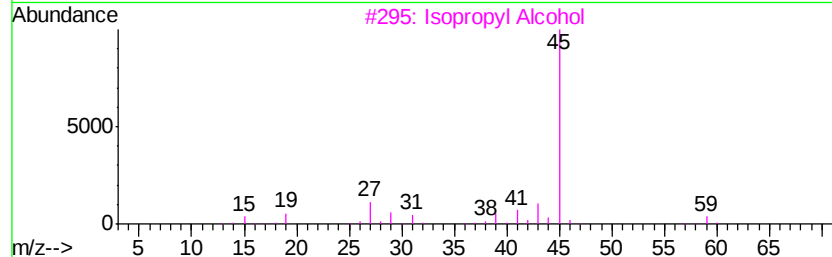
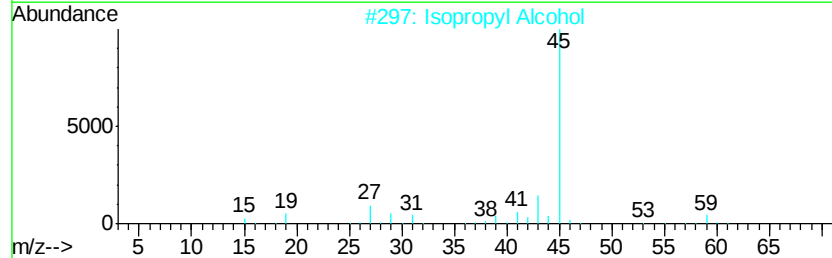
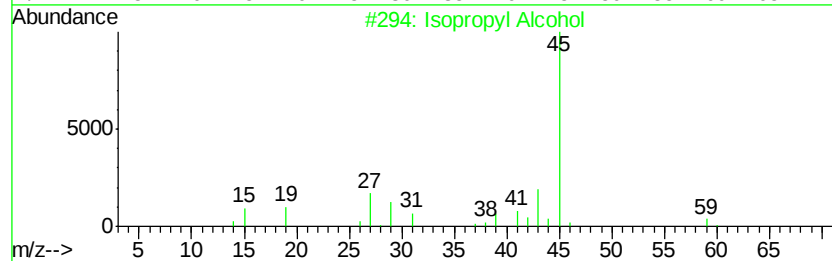
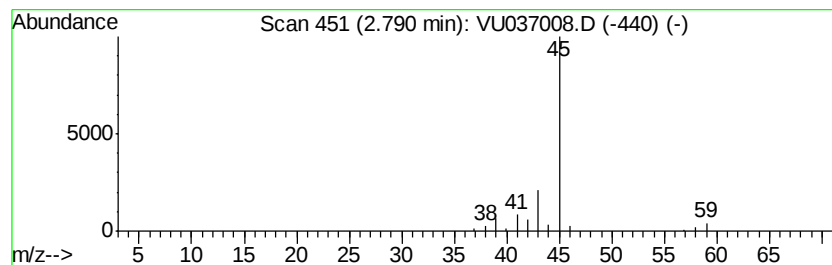
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	3.32 ug/L	42486	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			Formamide	45	CH3NO	000075-12-7	4
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	2.79	3.3	ug/L	42486	1	6.28	639322	50.0