

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
 Data File : VU023576.D
 Acq On : 02 May 2018 13:54
 Operator : MD/SY
 Sample : J2660-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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	0.651	17	19	20	rBV	254	130	0.01%	0.001%
2	0.712	35	38	42	rVB2	200	164	0.01%	0.002%
3	0.731	42	44	45	rBV	151	82	0.01%	0.001%
4	1.088	147	155	177	rBV	1015912	1160094	100.00%	12.918%
5	1.397	245	251	267	rVB	134864	141849	12.23%	1.580%
6	1.680	333	339	356	rVB	102358	127131	10.96%	1.416%
7	2.272	512	523	534	rBV	231232	351807	30.33%	3.918%
8	2.445	564	577	597	rBV	23225	43189	3.72%	0.481%
9	2.542	605	607	608	rBV	226	92	0.01%	0.001%
10	2.619	626	631	634	rBV3	598	606	0.05%	0.007%
11	2.702	654	657	664	rVB3	739	793	0.07%	0.009%
12	2.741	665	669	674	rVB2	196	213	0.02%	0.002%
13	2.841	686	700	714	rVV	7356	15687	1.35%	0.175%
14	2.944	729	732	735	rBV	239	188	0.02%	0.002%
15	3.024	754	757	762	rVB2	245	236	0.02%	0.003%
16	3.059	762	768	770	rBV2	202	216	0.02%	0.002%
17	3.091	775	778	785	rVB	282	284	0.02%	0.003%
18	3.124	785	788	793	rBV2	206	241	0.02%	0.003%
19	3.172	801	803	806	rBV	156	114	0.01%	0.001%
20	3.191	806	809	812	rBV2	355	295	0.03%	0.003%
21	3.307	842	845	847	rBV2	109	85	0.01%	0.001%
22	3.368	860	864	867	rBV	131	101	0.01%	0.001%
23	3.390	868	871	872	rBV	165	80	0.01%	0.001%
24	3.471	892	896	903	rVB	161	231	0.02%	0.003%
25	3.513	903	909	911	rBV	240	264	0.02%	0.003%
26	3.558	921	923	931	rVB2	266	364	0.03%	0.004%
27	3.596	932	935	937	rBV	151	110	0.01%	0.001%
28	3.664	950	956	958	rBV2	167	213	0.02%	0.002%
29	3.699	963	967	972	rVB	267	258	0.02%	0.003%
30	3.735	972	978	979	rBV	200	123	0.01%	0.001%
31	3.789	993	995	999	rVB2	167	98	0.01%	0.001%
32	3.812	999	1002	1006	rVB2	192	198	0.02%	0.002%
33	3.831	1006	1008	1010	rBV	127	91	0.01%	0.001%
34	3.879	1020	1023	1025	rBV2	123	78	0.01%	0.001%

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 Title : VOC Analysis

35	3.902	1025	1030	1033	rVV2	136	137	0.01%	0.002%
36	3.982	1052	1055	1057	rBV2	114	85	0.01%	0.001%
37	4.069	1078	1082	1083	rBV	251	172	0.01%	0.002%
38	4.082	1083	1086	1088	rVB	219	148	0.01%	0.002%
39	4.101	1088	1092	1095	rBV	138	128	0.01%	0.001%
40	4.181	1102	1117	1154	rBV2	110364	308949	26.63%	3.440%
41	4.651	1246	1263	1284	rBV	172529	406238	35.02%	4.524%
42	4.886	1331	1336	1344	rBV2	515	849	0.07%	0.009%
43	4.921	1344	1347	1350	rBV	122	87	0.01%	0.001%
44	4.976	1361	1364	1366	rBV2	325	259	0.02%	0.003%
45	5.104	1401	1404	1407	rBV	119	94	0.01%	0.001%
46	5.345	1454	1479	1500	rBV2	352234	1047666	90.31%	11.666%
47	5.628	1565	1567	1572	rVB2	376	309	0.03%	0.003%
48	5.673	1579	1581	1583	rBV2	139	86	0.01%	0.001%
49	5.686	1583	1585	1588	rVV2	198	131	0.01%	0.001%
50	5.789	1614	1617	1619	rBV	150	104	0.01%	0.001%
51	5.844	1622	1634	1635	rBV4	2172	3490	0.30%	0.039%
52	5.892	1635	1649	1673	rVV	247039	503868	43.43%	5.611%
53	6.191	1736	1742	1753	rVB6	3122	5750	0.50%	0.064%
54	6.336	1773	1787	1819	rBV	239618	486788	41.96%	5.421%
55	6.509	1838	1841	1846	rVB4	384	217	0.02%	0.002%
56	6.609	1870	1872	1877	rVB	348	215	0.02%	0.002%
57	6.657	1884	1887	1890	rBV2	238	235	0.02%	0.003%
58	6.725	1906	1908	1913	rVB2	184	143	0.01%	0.002%
59	6.837	1935	1943	1946	rBV2	463	673	0.06%	0.007%
60	6.857	1946	1949	1955	rVV4	441	480	0.04%	0.005%
61	7.027	1998	2002	2004	rBV	169	106	0.01%	0.001%
62	7.075	2013	2017	2018	rBV	134	110	0.01%	0.001%
63	7.233	2054	2066	2085	rBV	127846	231483	19.95%	2.578%
64	7.377	2108	2111	2112	rBV	348	184	0.02%	0.002%
65	7.467	2136	2139	2145	rBV2	448	453	0.04%	0.005%
66	7.570	2157	2171	2209	rBV	462885	831919	71.71%	9.264%
67	7.853	2247	2259	2280	rBV	87763	154413	13.31%	1.719%
68	8.014	2305	2309	2312	rVB2	363	333	0.03%	0.004%
69	8.033	2312	2315	2316	rBV2	219	106	0.01%	0.001%
70	8.056	2320	2322	2328	rVB2	258	190	0.02%	0.002%
71	8.098	2329	2335	2338	rBV3	385	449	0.04%	0.005%

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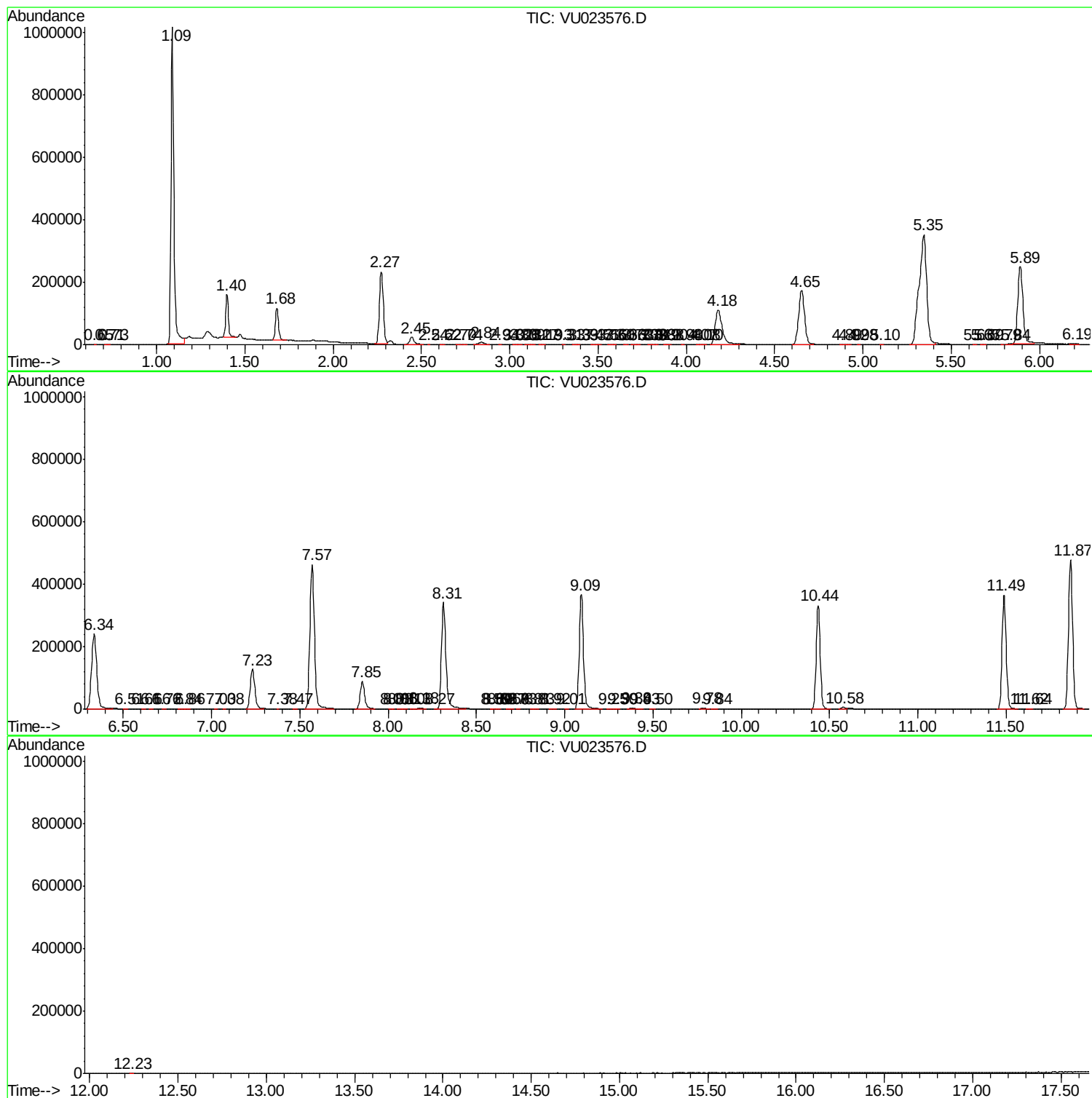
72	8.133	2343	2346	2349	rVB2	291	166	0.01%	0.002%
73	8.181	2349	2361	2371	rBV3	3229	6295	0.54%	0.070%
74	8.271	2385	2389	2390	rBV	163	117	0.01%	0.001%
75	8.313	2390	2402	2442	rVV	341724	600373	51.75%	6.685%
76	8.586	2485	2487	2488	rBV	169	91	0.01%	0.001%
77	8.596	2488	2490	2493	rVB2	297	177	0.02%	0.002%
78	8.625	2494	2499	2502	rBV2	169	201	0.02%	0.002%
79	8.670	2512	2513	2517	rVB2	187	98	0.01%	0.001%
80	8.693	2517	2520	2526	rBV2	227	288	0.02%	0.003%
81	8.734	2530	2533	2537	rBV	225	209	0.02%	0.002%
82	8.815	2555	2558	2560	rBV	243	84	0.01%	0.001%
83	8.834	2560	2564	2570	rBV2	211	286	0.02%	0.003%
84	8.921	2588	2591	2601	rBV2	238	393	0.03%	0.004%
85	9.014	2616	2620	2622	rBV	210	141	0.01%	0.002%
86	9.094	2633	2645	2681	rBV	365351	616112	53.11%	6.861%
87	9.252	2689	2694	2706	rVB5	1011	1732	0.15%	0.019%
88	9.303	2706	2710	2712	rBV2	221	191	0.02%	0.002%
89	9.381	2726	2734	2746	rVB2	3897	6214	0.54%	0.069%
90	9.429	2746	2749	2754	rBV2	174	187	0.02%	0.002%
91	9.503	2765	2772	2775	rBV2	338	348	0.03%	0.004%
92	9.782	2852	2859	2870	rBV3	3189	4826	0.42%	0.054%
93	9.844	2874	2878	2884	rBV2	611	831	0.07%	0.009%
94	10.435	3049	3062	3083	rBV	331932	533555	45.99%	5.941%
95	10.577	3098	3106	3113	rBV3	5094	8968	0.77%	0.100%
96	11.487	3377	3389	3413	rBV	363604	589309	50.80%	6.562%
97	11.622	3428	3431	3435	rVB	415	230	0.02%	0.003%
98	11.641	3435	3437	3439	rBV	206	85	0.01%	0.001%
99	11.866	3494	3507	3530	rBV	476691	775832	66.88%	8.639%
100	12.233	3618	3621	3625	rBV2	286	172	0.01%	0.002%

Sum of corrected areas: 8980263

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Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
Quant Title : VOC Analysis

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



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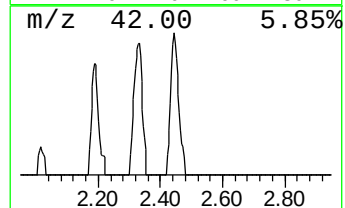
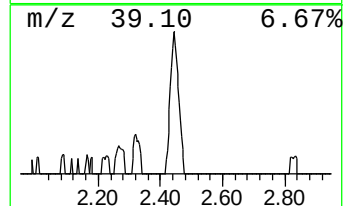
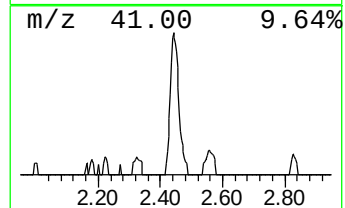
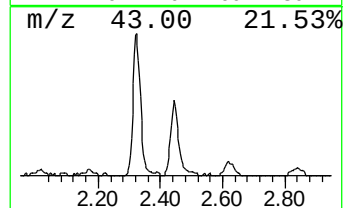
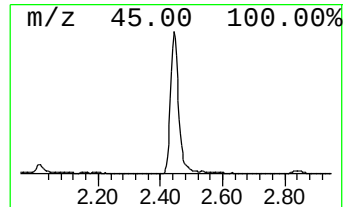
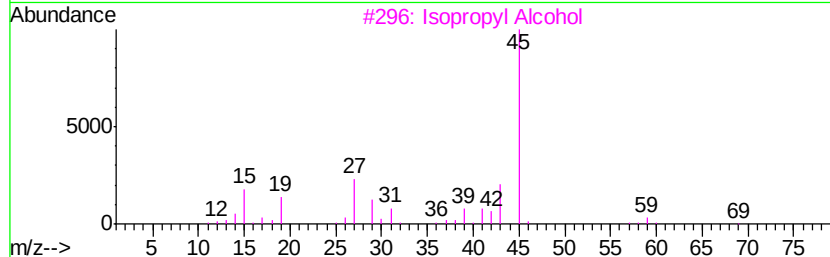
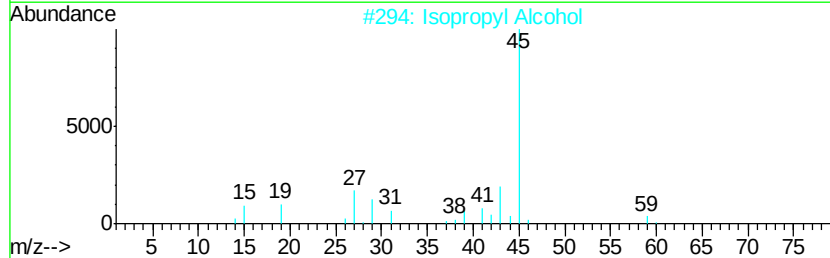
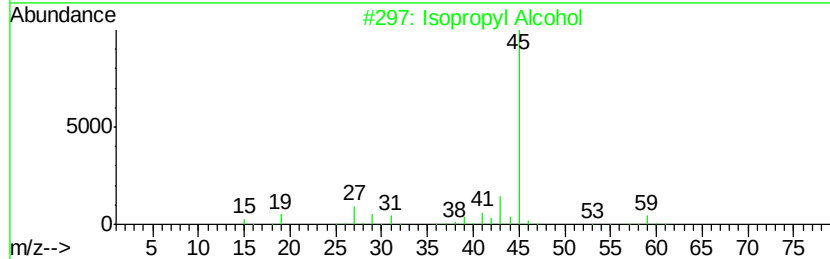
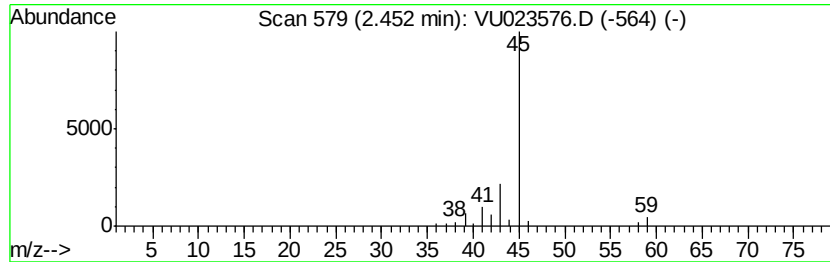
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	4.29 ug/L	43189	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	74
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		1-Butene, 4-methoxy	86	C5H10O	004696-30-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	4.3	ug/L	43189	1	5.89	503868	50.0