

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091018\
 Data File : VU026656.D
 Acq On : 10 Sep 2018 17:19
 Operator : MD/SY
 Sample : J4837-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08J0

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\SOMULM091018WMA.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	1.212	9	12	18	rBV	820	923	0.14%	0.018%
2	1.398	63	70	81	rBV	100888	103684	15.49%	2.010%
3	1.678	150	157	178	rVB	78003	100382	15.00%	1.946%
4	2.273	330	342	355	rBV	153327	233650	34.91%	4.529%
5	2.443	380	395	414	rBV	34619	61588	9.20%	1.194%
6	2.607	443	446	447	rBV	206	125	0.02%	0.002%
7	2.704	474	476	478	rBV	202	74	0.01%	0.001%
8	2.836	507	517	528	rVB	1264	2708	0.40%	0.052%
9	2.974	558	560	563	rVB	158	67	0.01%	0.001%
10	2.990	563	565	568	rVB	173	94	0.01%	0.002%
11	3.128	605	608	613	rBV	112	100	0.01%	0.002%
12	3.186	624	626	631	rVB3	309	212	0.03%	0.004%
13	3.312	663	665	668	rVB	207	94	0.01%	0.002%
14	3.389	687	689	692	rVB	167	73	0.01%	0.001%
15	3.472	712	715	718	rBV2	155	95	0.01%	0.002%
16	3.730	793	795	799	rVB2	161	93	0.01%	0.002%
17	3.758	802	804	806	rVB	145	62	0.01%	0.001%
18	3.781	806	811	812	rBV	98	82	0.01%	0.002%
19	3.894	844	846	850	rVV	94	61	0.01%	0.001%
20	4.176	918	934	960	rBV	56082	148590	22.20%	2.880%
21	4.424	1008	1011	1013	rBV2	179	133	0.02%	0.003%
22	4.649	1064	1081	1104	rBV	114374	270370	40.40%	5.241%
23	4.887	1151	1155	1161	rBV3	485	616	0.09%	0.012%
24	4.993	1185	1188	1190	rBV	126	85	0.01%	0.002%
25	5.077	1210	1214	1217	rBV	210	225	0.03%	0.004%
26	5.344	1273	1297	1315	rBV2	231584	669213	100.00%	12.973%
27	5.488	1340	1342	1344	rBV	131	89	0.01%	0.002%
28	5.723	1411	1415	1421	rBV	188	306	0.05%	0.006%
29	5.768	1426	1429	1431	rBV	103	66	0.01%	0.001%
30	5.887	1451	1466	1491	rBV	219742	427716	63.91%	8.291%
31	6.054	1516	1518	1521	rVV	130	89	0.01%	0.002%
32	6.074	1521	1524	1529	rVB	151	111	0.02%	0.002%
33	6.186	1555	1559	1561	rBV3	662	557	0.08%	0.011%
34	6.247	1576	1578	1581	rVB	131	72	0.01%	0.001%

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 Title : VOC Analysis

35	6.276	1584	1587	1590	rBV	104	68	0.01%	0.001%
36	6.334	1590	1605	1625	rVV	157484	311017	46.48%	6.029%
37	6.459	1641	1644	1646	rBV2	386	189	0.03%	0.004%
38	6.768	1736	1740	1742	rBV2	192	136	0.02%	0.003%
39	6.826	1750	1758	1759	rBV3	1300	1493	0.22%	0.029%
40	7.228	1872	1883	1905	rBV	84489	148143	22.14%	2.872%
41	7.331	1913	1915	1916	rBV	336	151	0.02%	0.003%
42	7.446	1948	1951	1954	rBV2	149	129	0.02%	0.003%
43	7.463	1954	1956	1959	rVB2	150	83	0.01%	0.002%
44	7.569	1975	1989	2010	rBV	302439	521557	77.94%	10.110%
45	7.697	2027	2029	2034	rVB	310	184	0.03%	0.004%
46	7.720	2034	2036	2041	rVB	191	104	0.02%	0.002%
47	7.794	2056	2059	2061	rVB	138	104	0.02%	0.002%
48	7.852	2066	2077	2094	rBV	59453	100371	15.00%	1.946%
49	7.983	2115	2118	2121	rBV2	138	81	0.01%	0.002%
50	8.070	2142	2145	2150	rVB	146	94	0.01%	0.002%
51	8.183	2170	2180	2188	rBV3	4350	8957	1.34%	0.174%
52	8.311	2210	2220	2253	rVB	184386	312607	46.71%	6.060%
53	8.485	2270	2274	2277	rVV2	215	187	0.03%	0.004%
54	8.504	2278	2280	2283	rVB	165	71	0.01%	0.001%
55	8.540	2289	2291	2293	rBV	195	74	0.01%	0.001%
56	8.646	2322	2324	2329	rVB	149	73	0.01%	0.001%
57	8.726	2346	2349	2353	rBV	175	140	0.02%	0.003%
58	8.778	2362	2365	2368	rVV2	240	173	0.03%	0.003%
59	8.803	2370	2373	2379	rVB	101	87	0.01%	0.002%
60	8.845	2384	2386	2389	rVB	213	125	0.02%	0.002%
61	8.864	2389	2392	2397	rBV2	169	138	0.02%	0.003%
62	8.913	2405	2407	2410	rVB	144	80	0.01%	0.002%
63	9.093	2450	2463	2480	rBV	310499	507515	75.84%	9.838%
64	9.273	2515	2519	2523	rBV2	192	155	0.02%	0.003%
65	9.363	2544	2547	2549	rBV2	152	105	0.02%	0.002%
66	9.395	2555	2557	2561	rVV2	189	117	0.02%	0.002%
67	9.427	2565	2567	2572	rBV	194	138	0.02%	0.003%
68	9.459	2573	2577	2580	rVV2	179	147	0.02%	0.003%
69	9.559	2605	2608	2610	rBV	87	66	0.01%	0.001%
70	9.588	2614	2617	2621	rBV	113	81	0.01%	0.002%
71	9.761	2667	2671	2673	rBV2	144	114	0.02%	0.002%

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 Title : VOC Analysis

72	9.913	2716	2718	2720	rVB	181	89	0.01%	0.002%
73	9.932	2720	2724	2726	rBV2	209	166	0.02%	0.003%
74	9.999	2743	2745	2748	rBV	146	61	0.01%	0.001%
75	10.054	2760	2762	2766	rVB	175	68	0.01%	0.001%
76	10.199	2804	2807	2809	rBV	102	69	0.01%	0.001%
77	10.356	2854	2856	2858	rBV	152	83	0.01%	0.002%
78	10.433	2867	2880	2898	rBV	207671	328117	49.03%	6.360%
79	10.614	2926	2936	2946	rBV3	1624	2680	0.40%	0.052%
80	10.794	2990	2992	2994	rVB3	147	60	0.01%	0.001%
81	10.874	3015	3017	3020	rVB2	132	71	0.01%	0.001%
82	11.125	3092	3095	3100	rBV	154	138	0.02%	0.003%
83	11.485	3195	3207	3226	rBV	280382	432811	64.67%	8.390%
84	11.607	3242	3245	3246	rBV	149	65	0.01%	0.001%
85	11.726	3280	3282	3283	rBV	151	68	0.01%	0.001%
86	11.752	3286	3290	3299	rVB2	649	789	0.12%	0.015%
87	11.861	3312	3324	3341	rBV	283363	453077	67.70%	8.783%
88	12.003	3366	3368	3372	rVB2	158	100	0.01%	0.002%
89	12.067	3385	3388	3392	rVB	200	133	0.02%	0.003%
90	12.395	3487	3490	3492	rBV	361	199	0.03%	0.004%
91	12.482	3509	3517	3521	rBV2	409	629	0.09%	0.012%
92	12.649	3567	3569	3572	rBV	170	134	0.02%	0.003%
93	12.691	3580	3582	3586	rBV	163	84	0.01%	0.002%
94	13.308	3772	3774	3778	rBV	173	111	0.02%	0.002%
95	13.520	3837	3840	3846	rVB	332	317	0.05%	0.006%
96	13.546	3846	3848	3849	rBV	158	74	0.01%	0.001%
97	13.678	3886	3889	3896	rBV2	404	310	0.05%	0.006%
98	13.710	3896	3899	3906	rVB	256	220	0.03%	0.004%
99	13.745	3906	3910	3913	rBV	461	393	0.06%	0.008%
100	14.189	4046	4048	4049	rBV	266	114	0.02%	0.002%

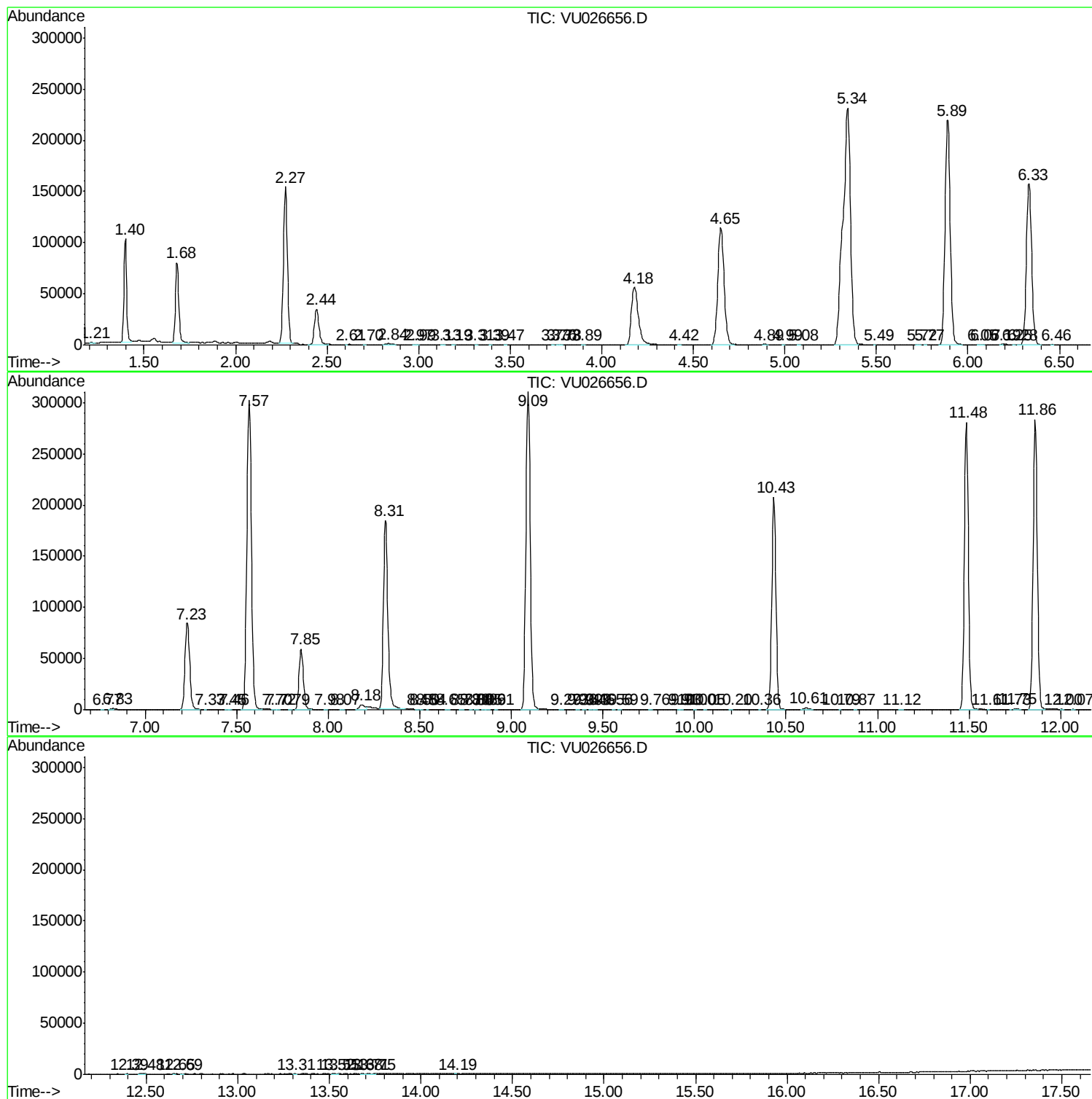
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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



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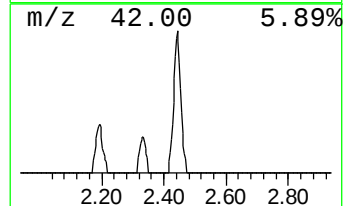
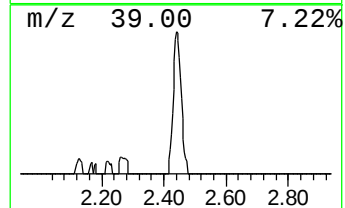
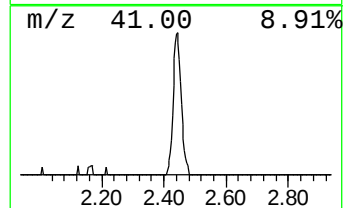
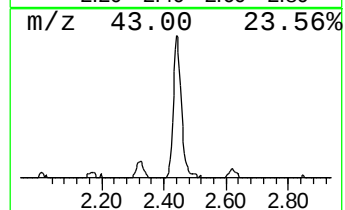
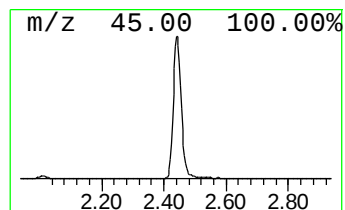
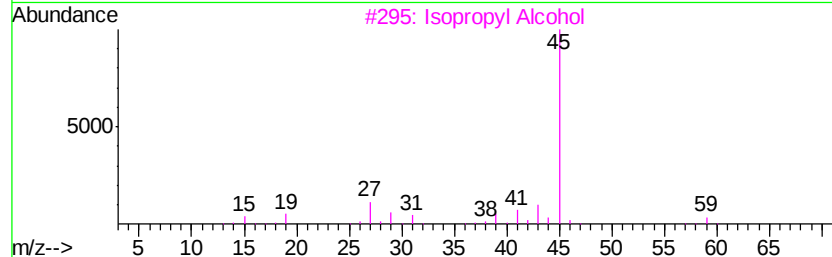
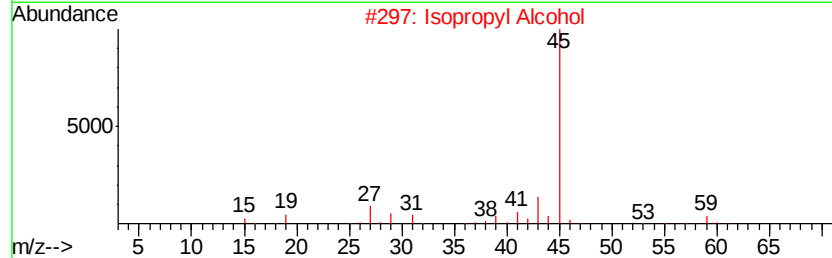
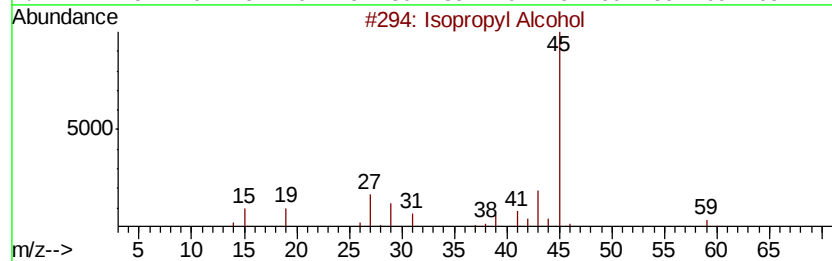
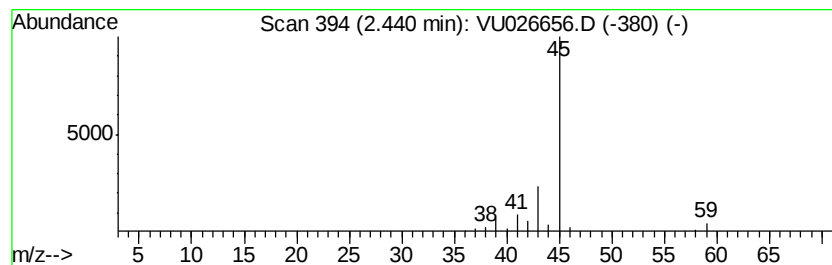
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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.
2.44	7.20 ug/L	61588	1,4-Difluorobenzene	5.89

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	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	7.2	ug/L	61588	1	5.89	427716	50.0