

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090818\
 Data File : VU026623.D
 Acq On : 07 Sep 2018 17:14
 Operator : MD/SY
 Sample : J4750-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SY9

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\SOMULM082918WMA.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	1.395	63	69	81	rBV	67896	70342	11.52%	1.420%
2	1.678	150	157	170	rVB	57080	71517	11.71%	1.444%
3	1.884	213	221	235	rVB	85777	119958	19.65%	2.421%
4	2.270	331	341	354	rBV	114494	169570	27.77%	3.423%
5	2.443	384	395	413	rBV	15738	26544	4.35%	0.536%
6	2.543	424	426	433	rVB2	215	140	0.02%	0.003%
7	2.620	441	450	461	rVB	1016	1682	0.28%	0.034%
8	2.698	470	474	484	rVB3	377	570	0.09%	0.012%
9	2.839	505	518	531	rBV	4806	10387	1.70%	0.210%
10	2.919	538	543	545	rBV	147	136	0.02%	0.003%
11	2.987	561	564	571	rVB2	313	309	0.05%	0.006%
12	3.125	598	607	610	rBV	137	180	0.03%	0.004%
13	3.144	610	613	615	rBV	159	85	0.01%	0.002%
14	3.180	621	624	627	rVB	94	57	0.01%	0.001%
15	3.405	686	694	696	rBV	82	96	0.02%	0.002%
16	3.505	721	725	727	rBV	85	67	0.01%	0.001%
17	3.733	793	796	799	rBV	117	87	0.01%	0.002%
18	3.784	808	812	815	rBV	82	68	0.01%	0.001%
19	3.894	843	846	853	rBV	121	127	0.02%	0.003%
20	3.926	853	856	859	rVB	195	92	0.02%	0.002%
21	4.013	879	883	886	rBV	75	56	0.01%	0.001%
22	4.035	886	890	893	rBV	113	91	0.01%	0.002%
23	4.180	920	935	961	rBV3	53414	147455	24.15%	2.976%
24	4.431	1009	1013	1016	rBV	293	211	0.03%	0.004%
25	4.495	1029	1033	1043	rVB2	237	300	0.05%	0.006%
26	4.540	1044	1047	1050	rBV	98	69	0.01%	0.001%
27	4.649	1064	1081	1104	rBV	86150	204190	33.44%	4.122%
28	4.964	1176	1179	1180	rBV	258	129	0.02%	0.003%
29	4.990	1185	1187	1190	rBV	138	82	0.01%	0.002%
30	5.019	1193	1196	1198	rVB	215	121	0.02%	0.002%
31	5.138	1223	1233	1243	rVB3	1661	3005	0.49%	0.061%
32	5.257	1267	1270	1272	rBV	89	73	0.01%	0.001%
33	5.344	1272	1297	1318	rVV2	168923	502110	82.24%	10.135%
34	5.488	1338	1342	1345	rVB	178	151	0.02%	0.003%

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 Title : VOC Analysis

35	5.508	1345	1348	1349	rBV	125	74	0.01%	0.001%
36	5.543	1355	1359	1360	rBV	158	87	0.01%	0.002%
37	5.575	1367	1369	1371	rVB	151	65	0.01%	0.001%
38	5.604	1371	1378	1380	rBV	100	91	0.01%	0.002%
39	5.778	1427	1432	1435	rBV	209	163	0.03%	0.003%
40	5.839	1439	1451	1452	rBV2	2308	4184	0.69%	0.084%
41	5.890	1455	1467	1485	rVV	186747	362186	59.32%	7.311%
42	6.189	1550	1560	1577	rVB	67712	129694	21.24%	2.618%
43	6.334	1592	1605	1628	rVB	121539	241551	39.56%	4.876%
44	6.623	1693	1695	1697	rBV	175	85	0.01%	0.002%
45	6.652	1702	1704	1707	rBV	241	99	0.02%	0.002%
46	6.688	1712	1715	1716	rBV2	248	103	0.02%	0.002%
47	6.697	1716	1718	1720	rBV	280	142	0.02%	0.003%
48	6.787	1742	1746	1751	rBV2	148	183	0.03%	0.004%
49	6.829	1755	1759	1760	rBV	188	119	0.02%	0.002%
50	6.852	1760	1766	1773	rBV5	774	1141	0.19%	0.023%
51	6.910	1781	1784	1788	rVB	209	143	0.02%	0.003%
52	6.932	1789	1791	1795	rVB	161	74	0.01%	0.001%
53	6.955	1795	1798	1799	rBV	166	95	0.02%	0.002%
54	6.993	1807	1810	1812	rVB2	157	88	0.01%	0.002%
55	7.009	1812	1815	1820	rBV	87	71	0.01%	0.001%
56	7.074	1834	1835	1841	rVB	116	74	0.01%	0.001%
57	7.141	1849	1856	1858	rBV	86	75	0.01%	0.002%
58	7.231	1871	1884	1902	rBV	62539	110081	18.03%	2.222%
59	7.311	1907	1909	1910	rVV	134	58	0.01%	0.001%
60	7.321	1910	1912	1914	rVB	179	80	0.01%	0.002%
61	7.340	1914	1918	1923	rBV	190	150	0.02%	0.003%
62	7.366	1923	1926	1933	rBV2	371	383	0.06%	0.008%
63	7.405	1936	1938	1942	rBV	158	62	0.01%	0.001%
64	7.498	1965	1967	1970	rBV	153	67	0.01%	0.001%
65	7.569	1975	1989	2006	rBV	219965	376568	61.67%	7.601%
66	7.736	2037	2041	2046	rVV	166	156	0.03%	0.003%
67	7.852	2067	2077	2097	rBV	44815	75254	12.33%	1.519%
68	7.942	2101	2105	2109	rVB2	148	144	0.02%	0.003%
69	7.990	2118	2120	2122	rBV	171	99	0.02%	0.002%
70	8.035	2130	2134	2137	rBV	84	58	0.01%	0.001%
71	8.073	2139	2146	2152	rVV5	920	1277	0.21%	0.026%

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72	8.125	2160	2162	2165	rBV	194	86	0.01%	0.002%
73	8.183	2169	2180	2183	rVV2	14155	21361	3.50%	0.431%
74	8.228	2185	2194	2210	rVV	362091	610574	100.00%	12.325%
75	8.311	2211	2220	2245	rVB	167143	282532	46.27%	5.703%
76	8.508	2277	2281	2283	rBV2	116	102	0.02%	0.002%
77	9.093	2450	2463	2479	rBV	262013	427756	70.06%	8.634%
78	9.250	2505	2512	2517	rBV2	295	449	0.07%	0.009%
79	9.379	2548	2552	2556	rVB2	304	270	0.04%	0.005%
80	9.453	2572	2575	2578	rVB	174	92	0.02%	0.002%
81	9.498	2586	2589	2592	rBV	134	77	0.01%	0.002%
82	9.813	2684	2687	2693	rVB	169	98	0.02%	0.002%
83	10.135	2785	2787	2790	rBV	145	58	0.01%	0.001%
84	10.327	2845	2847	2849	rBV	162	76	0.01%	0.002%
85	10.434	2868	2880	2898	rBV	170858	266560	43.66%	5.381%
86	10.520	2905	2907	2911	rVB2	205	133	0.02%	0.003%
87	10.559	2915	2919	2922	rVB	178	134	0.02%	0.003%
88	10.581	2924	2926	2927	rVV	426	166	0.03%	0.003%
89	10.610	2927	2935	2948	rVB2	6624	11811	1.93%	0.238%
90	10.848	3007	3009	3012	rBV	153	65	0.01%	0.001%
91	10.903	3022	3026	3029	rBV2	166	139	0.02%	0.003%
92	11.295	3144	3148	3149	rBV	199	126	0.02%	0.003%
93	11.485	3195	3207	3228	rBV	227867	351970	57.65%	7.105%
94	11.597	3240	3242	3244	rVB	261	104	0.02%	0.002%
95	11.745	3285	3288	3289	rBV	460	228	0.04%	0.005%
96	11.861	3309	3324	3346	rBV	213479	341176	55.88%	6.887%
97	12.093	3393	3396	3399	rBV2	263	223	0.04%	0.005%
98	12.144	3410	3412	3416	rBV2	184	135	0.02%	0.003%
99	12.482	3507	3517	3525	rVB2	1397	2458	0.40%	0.050%
100	13.160	3726	3728	3729	rBV2	195	70	0.01%	0.001%

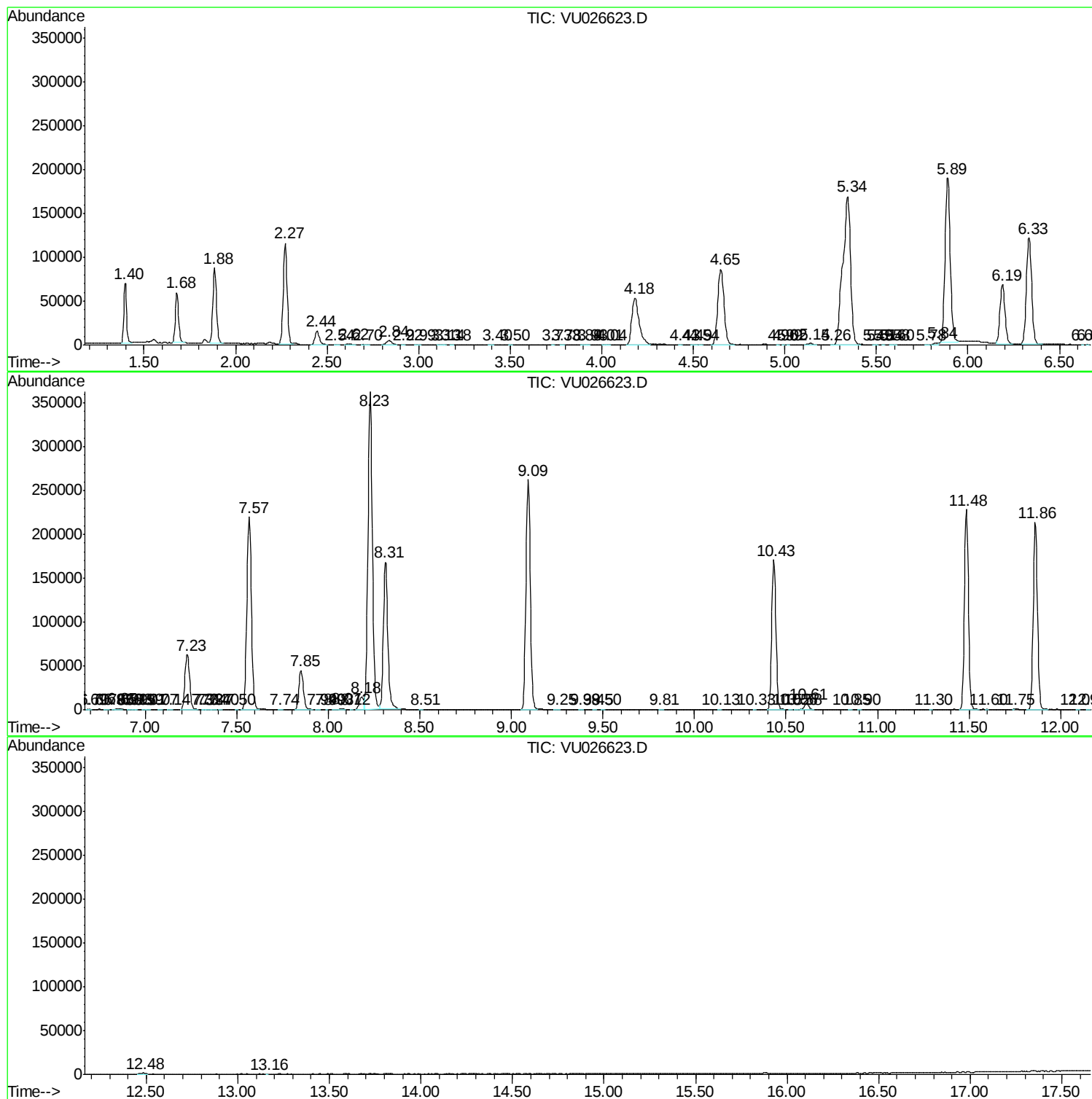
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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



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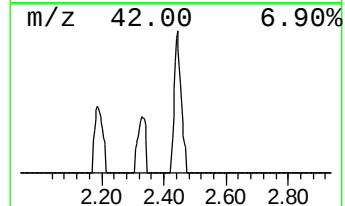
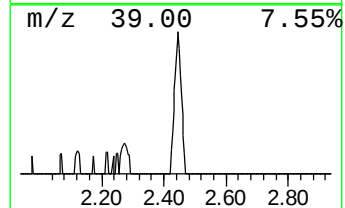
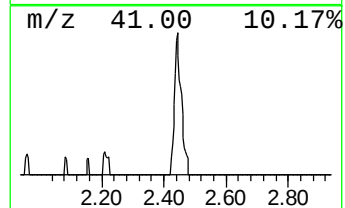
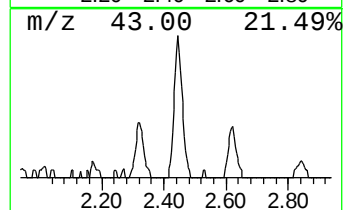
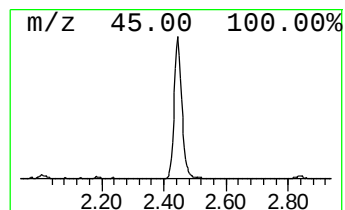
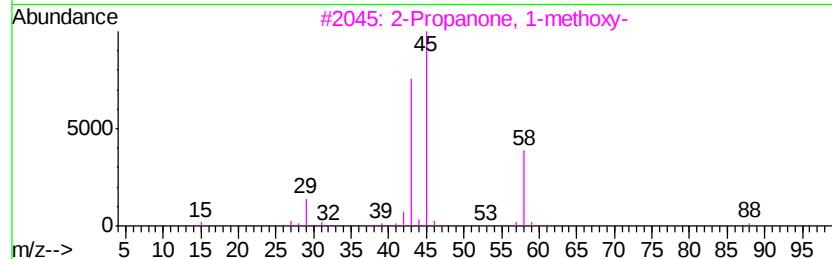
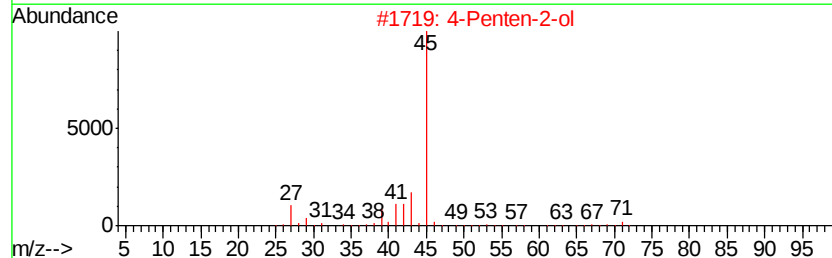
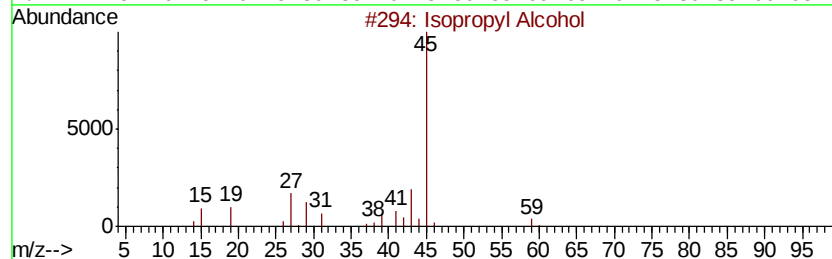
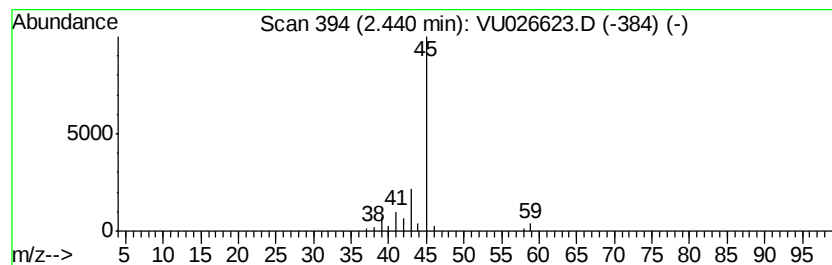
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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	3.66 ug/L	26544	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			4-Penten-2-ol	86	C5H10O	000625-31-0	9
3			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.7	ug/L	26544	1	5.89	362186	50.0