

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026605.D
 Acq On : 07 Sep 2018 02:14
 Operator : MD/SY
 Sample : J4750-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SY8

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	82	rBV	82030	84127	4.85%	1.299%
2	1.678	149	157	171	rBV	67193	84690	4.89%	1.308%
3	1.833	199	205	212	rBV	5228	6477	0.37%	0.100%
4	1.884	213	221	234	rVB	49019	66190	3.82%	1.022%
5	2.270	331	341	354	rBV	134946	199957	11.54%	3.088%
6	2.379	373	375	378	rBV2	225	119	0.01%	0.002%
7	2.443	385	395	411	rBV	13915	24342	1.40%	0.376%
8	2.595	437	442	443	rBV	89	85	0.00%	0.001%
9	2.604	443	445	446	rBV	121	69	0.00%	0.001%
10	2.694	470	473	474	rBV2	232	127	0.01%	0.002%
11	2.839	506	518	531	rBV	5599	12019	0.69%	0.186%
12	2.980	560	562	564	rVV2	150	83	0.00%	0.001%
13	3.006	567	570	572	rVV	149	115	0.01%	0.002%
14	3.434	701	703	705	rVB	137	73	0.00%	0.001%
15	3.479	715	717	724	rVB	126	109	0.01%	0.002%
16	3.813	819	821	824	rVB	183	98	0.01%	0.002%
17	3.884	840	843	845	rVB	275	156	0.01%	0.002%
18	3.900	845	848	852	rBV	195	215	0.01%	0.003%
19	4.115	913	915	917	rBV	152	67	0.00%	0.001%
20	4.180	921	935	968	rBV	57426	177287	10.23%	2.738%
21	4.353	986	989	991	rBV2	140	99	0.01%	0.002%
22	4.389	999	1000	1005	rVB2	282	153	0.01%	0.002%
23	4.459	1019	1022	1024	rBV	98	69	0.00%	0.001%
24	4.649	1064	1081	1106	rBV	96892	226709	13.08%	3.501%
25	4.884	1150	1154	1156	rBV2	395	308	0.02%	0.005%
26	4.971	1179	1181	1183	rVB	124	68	0.00%	0.001%
27	5.125	1224	1229	1231	rBV	553	530	0.03%	0.008%
28	5.344	1273	1297	1317	rBV2	193693	567097	32.72%	8.758%
29	5.414	1317	1319	1328	rVB	620	596	0.03%	0.009%
30	5.459	1328	1333	1336	rBV2	203	221	0.01%	0.003%
31	5.543	1355	1359	1362	rBV	264	256	0.01%	0.004%
32	5.617	1379	1382	1387	rVB	82	76	0.00%	0.001%
33	5.755	1421	1425	1429	rBV	161	215	0.01%	0.003%
34	5.890	1452	1467	1488	rBV	188387	365478	21.09%	5.644%

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 Title : VOC Analysis

35	6.096	1527	1531	1532	rBV	159	139	0.01%	0.002%
36	6.189	1544	1560	1586	rBV	919101	1733139	100.00%	26.766%
37	6.334	1591	1605	1622	rVB	135667	267211	15.42%	4.127%
38	6.463	1643	1645	1649	rVB2	158	105	0.01%	0.002%
39	6.575	1677	1680	1682	rBV	141	68	0.00%	0.001%
40	6.739	1729	1731	1734	rBV	183	87	0.01%	0.001%
41	6.861	1763	1769	1772	rBV	456	463	0.03%	0.007%
42	6.922	1785	1788	1791	rVB	139	71	0.00%	0.001%
43	7.038	1821	1824	1830	rBV	90	75	0.00%	0.001%
44	7.231	1872	1884	1904	rVV	68898	120133	6.93%	1.855%
45	7.299	1904	1905	1910	rVB2	326	169	0.01%	0.003%
46	7.376	1927	1929	1933	rVB2	236	124	0.01%	0.002%
47	7.569	1975	1989	2006	rBV	257354	438636	25.31%	6.774%
48	7.717	2034	2035	2037	rBV	226	74	0.00%	0.001%
49	7.746	2042	2044	2048	rVB2	303	142	0.01%	0.002%
50	7.852	2066	2077	2092	rBV	48740	81427	4.70%	1.258%
51	7.942	2103	2105	2114	rVB	179	116	0.01%	0.002%
52	8.070	2142	2145	2147	rBV2	409	303	0.02%	0.005%
53	8.186	2168	2181	2183	rBV2	4978	7535	0.43%	0.116%
54	8.228	2184	2194	2210	rVV	129576	220741	12.74%	3.409%
55	8.311	2210	2220	2244	rVB	180709	303894	17.53%	4.693%
56	8.543	2288	2292	2298	rVB2	246	223	0.01%	0.003%
57	8.684	2333	2336	2337	rBV2	154	67	0.00%	0.001%
58	8.739	2350	2353	2355	rVB2	159	91	0.01%	0.001%
59	8.762	2355	2360	2366	rBV2	428	616	0.04%	0.010%
60	8.868	2390	2393	2395	rBV	127	91	0.01%	0.001%
61	8.893	2398	2401	2405	rBB	120	71	0.00%	0.001%
62	8.932	2409	2413	2414	rBV	131	81	0.00%	0.001%
63	8.967	2421	2424	2426	rVB	197	131	0.01%	0.002%
64	8.983	2427	2429	2431	rBV2	144	76	0.00%	0.001%
65	9.025	2437	2442	2445	rVB2	293	218	0.01%	0.003%
66	9.093	2450	2463	2479	rBV	269645	435835	25.15%	6.731%
67	9.234	2506	2507	2510	rBV	193	107	0.01%	0.002%
68	9.279	2518	2521	2526	rBV	131	97	0.01%	0.001%
69	9.379	2550	2552	2556	rVB	193	102	0.01%	0.002%
70	9.424	2563	2566	2569	rVV	157	94	0.01%	0.001%
71	9.450	2572	2574	2577	rVB2	205	122	0.01%	0.002%

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72	9.614	2622	2625	2627	rBV	171	88	0.01%	0.001%
73	9.778	2675	2676	2680	rVB	147	102	0.01%	0.002%
74	9.903	2711	2715	2719	rVB2	249	188	0.01%	0.003%
75	9.948	2726	2729	2735	rVB	196	132	0.01%	0.002%
76	10.434	2866	2880	2897	rBV	184481	290094	16.74%	4.480%
77	10.617	2926	2937	2946	rBV3	3215	5333	0.31%	0.082%
78	10.691	2958	2960	2964	rVB2	159	96	0.01%	0.001%
79	10.790	2988	2991	2994	rBV	208	152	0.01%	0.002%
80	10.877	3012	3018	3023	rBV2	345	416	0.02%	0.006%
81	10.929	3031	3034	3036	rBV	218	148	0.01%	0.002%
82	11.131	3092	3097	3099	rBV2	224	207	0.01%	0.003%
83	11.298	3146	3149	3151	rBV	115	76	0.00%	0.001%
84	11.311	3151	3153	3155	rVB	161	67	0.00%	0.001%
85	11.485	3195	3207	3226	rVV	239642	362782	20.93%	5.603%
86	11.581	3233	3237	3240	rBV	210	154	0.01%	0.002%
87	11.745	3284	3288	3290	rBV2	188	158	0.01%	0.002%
88	11.861	3312	3324	3339	rBV	241226	381413	22.01%	5.890%
89	11.999	3365	3367	3377	rVB2	261	212	0.01%	0.003%
90	12.314	3463	3465	3471	rBV	143	104	0.01%	0.002%
91	12.398	3489	3491	3494	rVB	164	66	0.00%	0.001%
92	12.482	3510	3517	3523	rVB2	728	963	0.06%	0.015%
93	12.675	3575	3577	3582	rVB	254	115	0.01%	0.002%
94	13.025	3684	3686	3690	rBV	217	115	0.01%	0.002%
95	13.170	3729	3731	3740	rVB	214	193	0.01%	0.003%
96	13.536	3843	3845	3849	rBV	202	90	0.01%	0.001%
97	14.347	4095	4097	4098	rBV	197	71	0.00%	0.001%
98	14.472	4134	4136	4138	rBV	230	99	0.01%	0.002%
99	14.568	4163	4166	4169	rBV2	373	273	0.02%	0.004%
100	14.617	4178	4181	4188	rBV	264	257	0.01%	0.004%

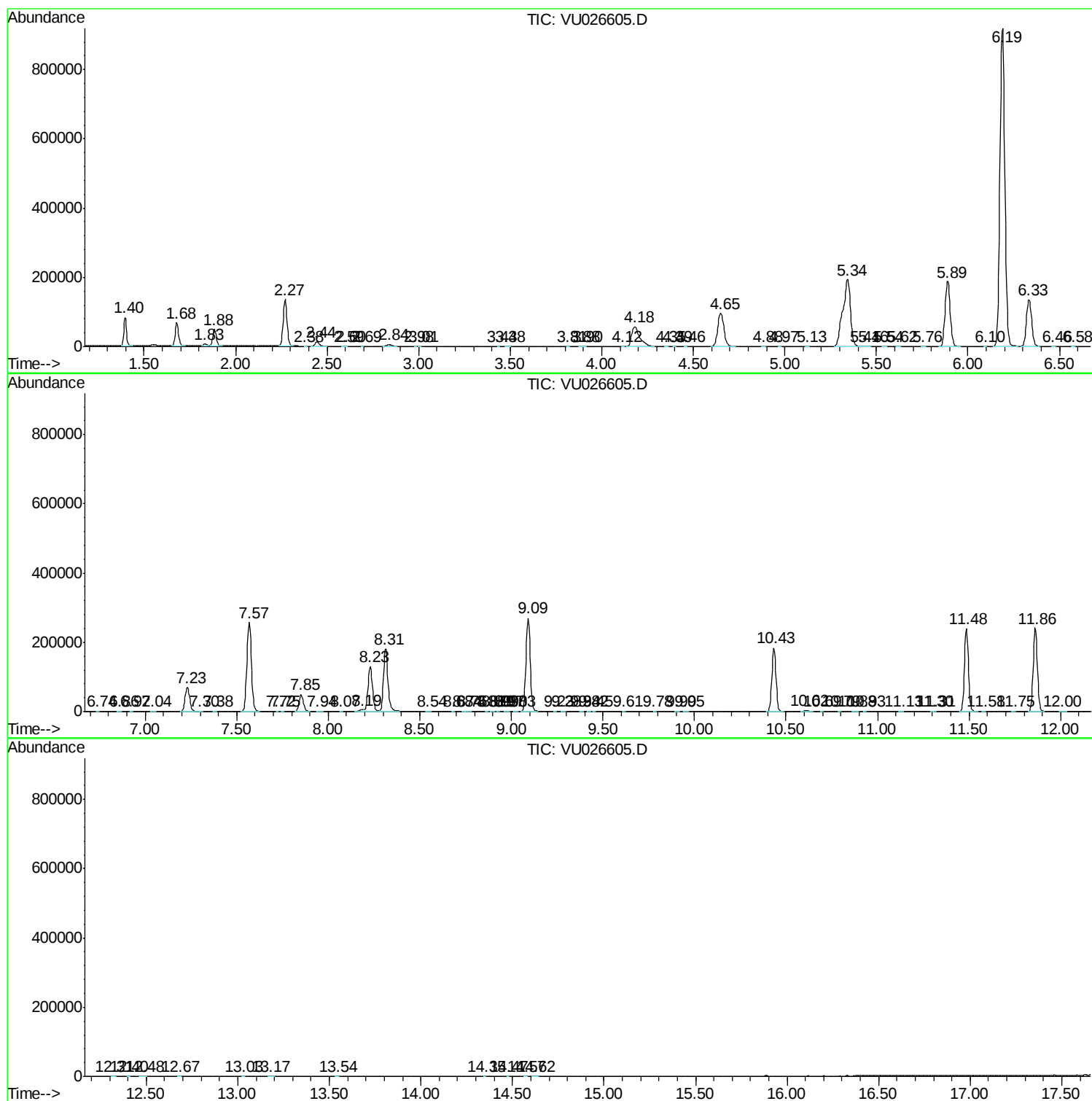
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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



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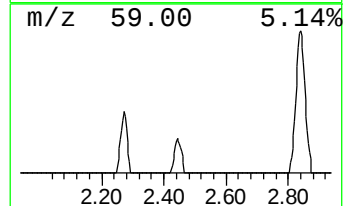
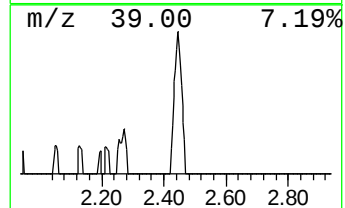
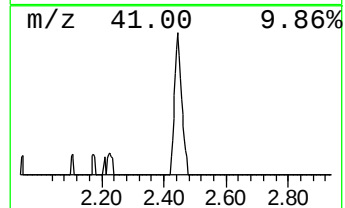
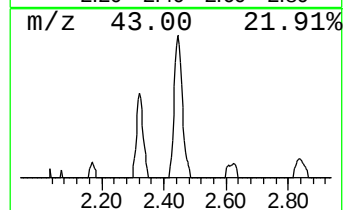
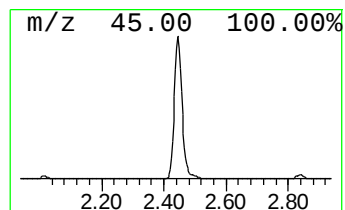
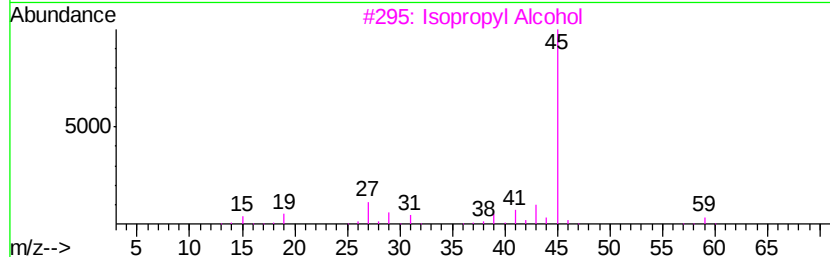
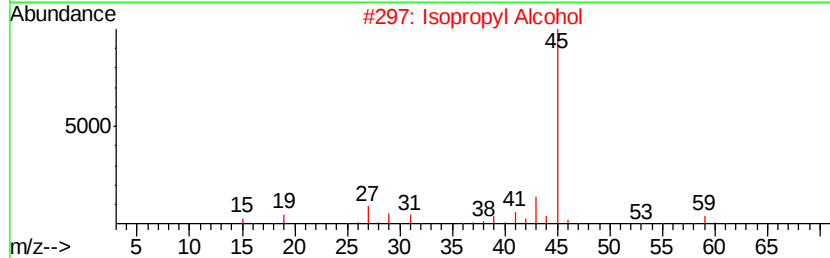
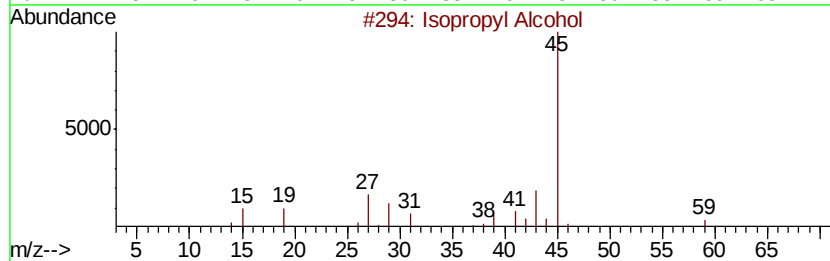
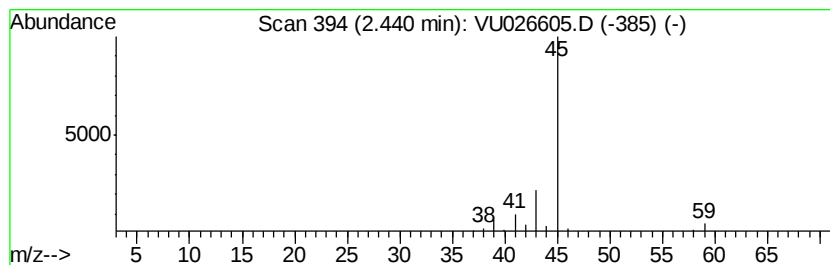
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.33 ug/L	24342	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	64
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.3	ug/L	24342	1	5.89	365478	50.0