

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025073.D
 Acq On : 29 Jun 2018 16:36
 Operator : MD/SY
 Sample : J3766-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST9

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\SOMULM062918WMA.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	0.667	20	24	27	rBV2	178	200	0.02%	0.002%
2	0.937	103	108	111	rBV2	238	274	0.02%	0.002%
3	1.088	138	155	178	rBV	388585	484083	37.77%	3.909%
4	1.400	244	252	263	rBV	149463	156911	12.24%	1.267%
5	1.677	331	338	355	rVB	111387	149267	11.65%	1.205%
6	1.834	382	387	394	rVV2	6956	7775	0.61%	0.063%
7	1.886	394	403	418	rVB	150185	210146	16.39%	1.697%
8	2.275	512	524	535	rBV	281193	431513	33.66%	3.484%
9	2.442	563	576	594	rBV	33414	58541	4.57%	0.473%
10	2.567	613	615	620	rVB3	501	272	0.02%	0.002%
11	2.702	651	657	661	rBV4	619	638	0.05%	0.005%
12	2.841	685	700	715	rBV2	15165	34208	2.67%	0.276%
13	2.992	741	747	748	rBV2	530	476	0.04%	0.004%
14	3.143	790	794	797	rBV2	657	495	0.04%	0.004%
15	3.284	832	838	842	rVB	274	312	0.02%	0.003%
16	3.326	848	851	856	rBV2	422	379	0.03%	0.003%
17	3.419	876	880	882	rBV2	303	265	0.02%	0.002%
18	3.587	925	932	938	rBV2	238	443	0.03%	0.004%
19	3.706	966	969	972	rVB2	333	214	0.02%	0.002%
20	3.780	987	992	997	rVB2	388	420	0.03%	0.003%
21	3.802	997	999	1004	rBV2	267	258	0.02%	0.002%
22	4.095	1086	1090	1094	rVV3	362	345	0.03%	0.003%
23	4.175	1099	1115	1149	rBV	131130	360305	28.11%	2.909%
24	4.654	1243	1264	1293	rBV	214253	516009	40.26%	4.167%
25	4.780	1301	1303	1311	rVB3	470	433	0.03%	0.003%
26	4.886	1327	1336	1337	rBV	865	912	0.07%	0.007%
27	4.982	1364	1366	1368	rBV	469	292	0.02%	0.002%
28	5.143	1405	1416	1428	rVB3	2962	6784	0.53%	0.055%
29	5.204	1428	1435	1437	rBV	319	293	0.02%	0.002%
30	5.345	1453	1479	1515	rBV2	421521	1281809	100.00%	10.351%
31	5.590	1551	1555	1558	rVB2	310	201	0.02%	0.002%
32	5.670	1577	1580	1584	rBV2	313	242	0.02%	0.002%
33	5.741	1599	1602	1604	rBV2	267	197	0.02%	0.002%
34	5.889	1630	1648	1676	rBV	405237	794166	61.96%	6.413%

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 Title : VOC Analysis

35	6.107	1711	1716	1720	rVB2	400	386	0.03%	0.003%
36	6.133	1720	1724	1728	rBV3	563	396	0.03%	0.003%
37	6.191	1728	1742	1772	rBV	215956	428558	33.43%	3.461%
38	6.336	1772	1787	1807	rBV	283361	569421	44.42%	4.598%
39	6.542	1847	1851	1853	rBV	250	210	0.02%	0.002%
40	6.770	1919	1922	1926	rVB2	338	211	0.02%	0.002%
41	6.828	1934	1940	1945	rBV5	1663	1887	0.15%	0.015%
42	7.001	1991	1994	1999	rBV2	346	278	0.02%	0.002%
43	7.024	1999	2001	2006	rBV2	234	256	0.02%	0.002%
44	7.098	2021	2024	2031	rBV2	245	209	0.02%	0.002%
45	7.146	2034	2039	2041	rBV2	329	245	0.02%	0.002%
46	7.230	2053	2065	2092	rBV	170696	303681	23.69%	2.452%
47	7.390	2108	2115	2128	rVB5	3053	5556	0.43%	0.045%
48	7.448	2130	2133	2135	rBV2	386	276	0.02%	0.002%
49	7.567	2157	2170	2192	rBV	597538	1041384	81.24%	8.409%
50	7.776	2231	2235	2240	rVB3	278	335	0.03%	0.003%
51	7.853	2244	2259	2279	rBV	116879	204543	15.96%	1.652%
52	8.027	2311	2313	2317	rVB3	325	240	0.02%	0.002%
53	8.075	2317	2328	2337	rBV4	1573	3037	0.24%	0.025%
54	8.230	2350	2376	2391	rBV	756667	1278273	99.72%	10.322%
55	8.313	2391	2402	2433	rVB	392254	682929	53.28%	5.515%
56	8.541	2470	2473	2476	rVB4	509	378	0.03%	0.003%
57	8.644	2502	2505	2509	rVB	325	265	0.02%	0.002%
58	8.680	2512	2516	2517	rBV	309	215	0.02%	0.002%
59	8.763	2537	2542	2545	rBV	247	209	0.02%	0.002%
60	8.837	2560	2565	2567	rBV3	469	321	0.03%	0.003%
61	8.850	2567	2569	2573	rVB	414	257	0.02%	0.002%
62	8.934	2589	2595	2598	rBV	405	506	0.04%	0.004%
63	9.043	2622	2629	2632	rBV	334	400	0.03%	0.003%
64	9.091	2632	2644	2677	rBV	554244	922194	71.94%	7.447%
65	9.233	2685	2688	2691	rBV2	475	290	0.02%	0.002%
66	9.332	2717	2719	2722	rVB	407	211	0.02%	0.002%
67	9.384	2725	2735	2739	rVV4	744	1205	0.09%	0.010%
68	9.461	2757	2759	2763	rBV	373	315	0.02%	0.003%
69	9.480	2763	2765	2768	rVV	372	326	0.03%	0.003%
70	9.503	2770	2772	2775	rVB2	333	220	0.02%	0.002%
71	9.731	2841	2843	2846	rBV2	309	232	0.02%	0.002%

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 Title : VOC Analysis

72	10.014	2928	2931	2936	rVB	452	363	0.03%	0.003%
73	10.323	3023	3027	3030	rVB2	468	435	0.03%	0.004%
74	10.352	3030	3036	3038	rBV2	255	219	0.02%	0.002%
75	10.435	3049	3062	3083	rVB	408564	652680	50.92%	5.270%
76	10.538	3091	3094	3098	rVB	443	429	0.03%	0.003%
77	10.612	3108	3117	3129	rBV4	3753	6032	0.47%	0.049%
78	10.750	3156	3160	3163	rBV	271	258	0.02%	0.002%
79	11.265	3318	3320	3325	rBV2	343	257	0.02%	0.002%
80	11.339	3340	3343	3349	rVB2	332	263	0.02%	0.002%
81	11.371	3349	3353	3357	rBV2	260	239	0.02%	0.002%
82	11.419	3365	3368	3373	rBV2	628	745	0.06%	0.006%
83	11.487	3376	3389	3416	rBV	520054	825086	64.37%	6.663%
84	11.625	3428	3432	3437	rBV2	529	417	0.03%	0.003%
85	11.718	3457	3461	3462	rBV	358	227	0.02%	0.002%
86	11.754	3463	3472	3490	rVV3	5434	11491	0.90%	0.093%
87	11.863	3493	3506	3523	rBV	574837	929295	72.50%	7.504%
88	12.114	3580	3584	3587	rBV2	390	248	0.02%	0.002%
89	12.480	3693	3698	3699	rBV	838	686	0.05%	0.006%
90	12.895	3824	3827	3829	rBV3	423	289	0.02%	0.002%
91	13.274	3943	3945	3951	rVB3	479	410	0.03%	0.003%
92	13.380	3971	3978	3979	rBV2	346	394	0.03%	0.003%
93	13.512	4014	4019	4026	rBV3	622	890	0.07%	0.007%
94	13.705	4076	4079	4082	rBV	354	287	0.02%	0.002%
95	13.757	4092	4095	4097	rBV2	514	323	0.03%	0.003%
96	14.493	4321	4324	4327	rBV2	644	471	0.04%	0.004%
97	14.577	4347	4350	4354	rVV2	394	329	0.03%	0.003%
98	15.802	4726	4731	4733	rBV2	651	657	0.05%	0.005%
99	15.859	4746	4749	4754	rBV3	901	595	0.05%	0.005%
100	15.924	4766	4769	4777	rBV2	641	856	0.07%	0.007%

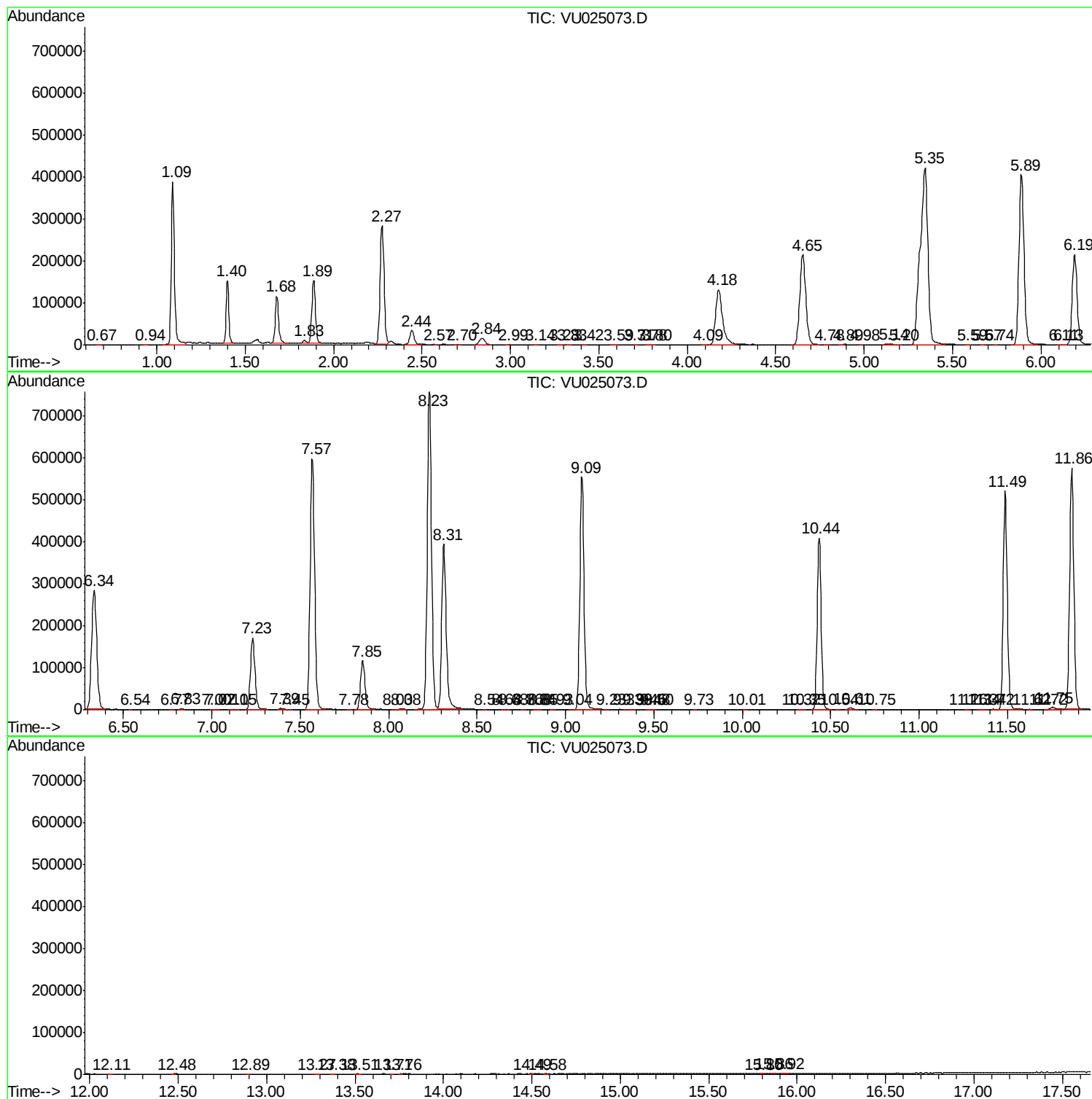
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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



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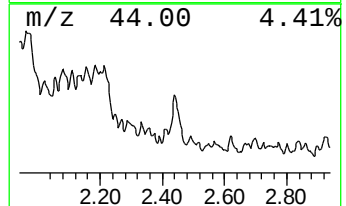
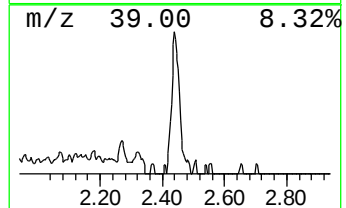
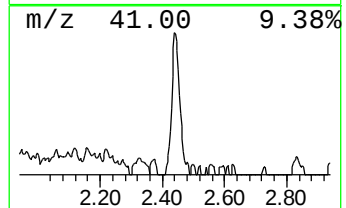
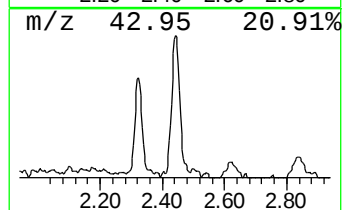
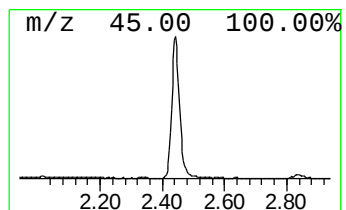
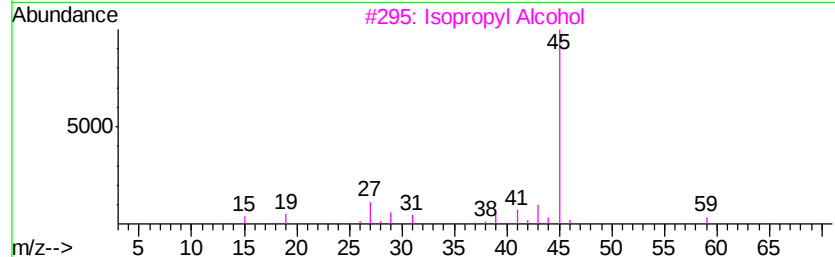
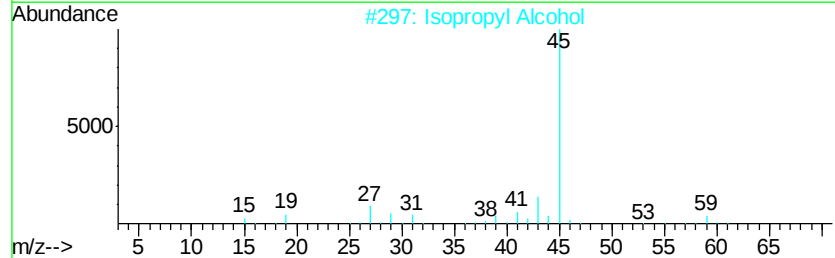
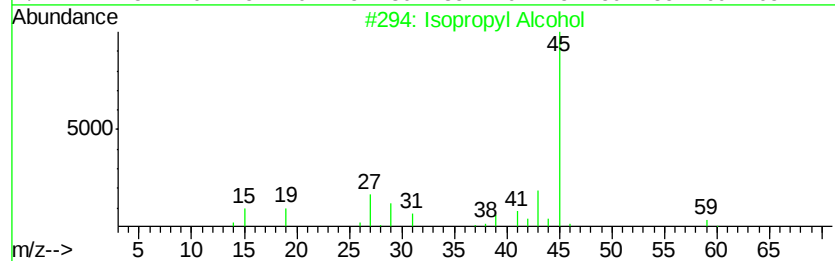
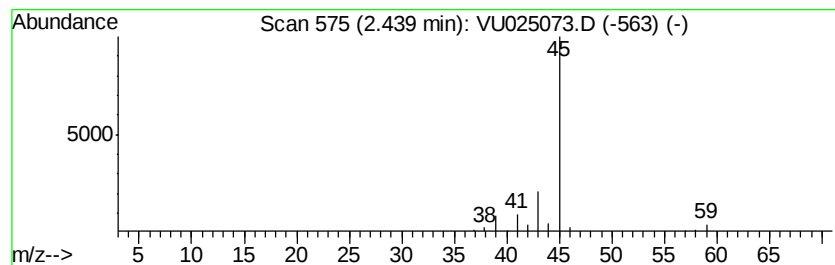
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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.
2.44	3.69 ug/L	58541	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	74
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Formamide	45	CH3NO	000075-12-7	5
5			Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



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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	58541	1	5.89	794166	50.0