

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025069.D
 Acq On : 29 Jun 2018 14:59
 Operator : MD/SY
 Sample : J3766-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST1

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	0.625	7	11	16	rVB2	386	377	0.02%	0.003%
2	0.844	75	79	88	rVB2	311	386	0.02%	0.003%
3	1.040	135	140	141	rBV	340	268	0.02%	0.002%
4	1.088	141	155	179	rBV	856020	1015772	65.58%	7.345%
5	1.400	245	252	263	rBV	159274	165257	10.67%	1.195%
6	1.519	285	289	295	rBV	5605	5526	0.36%	0.040%
7	1.683	332	340	358	rVB	120292	154992	10.01%	1.121%
8	1.834	383	387	395	rVB2	7746	9446	0.61%	0.068%
9	1.889	396	404	416	rVB	57086	78161	5.05%	0.565%
10	2.275	513	524	536	rBV	289667	441291	28.49%	3.191%
11	2.442	564	576	599	rBV	36863	68146	4.40%	0.493%
12	2.664	644	645	648	rVB2	532	242	0.02%	0.002%
13	2.703	648	657	666	rBV4	1629	2737	0.18%	0.020%
14	2.838	687	699	714	rVV	15963	34107	2.20%	0.247%
15	2.992	740	747	751	rBV5	774	858	0.06%	0.006%
16	3.008	751	752	759	rVB4	633	455	0.03%	0.003%
17	3.092	773	778	782	rVB2	409	420	0.03%	0.003%
18	3.268	830	833	838	rVB3	336	249	0.02%	0.002%
19	3.381	864	868	872	rBV3	361	373	0.02%	0.003%
20	3.664	952	956	958	rBV	254	233	0.02%	0.002%
21	3.760	981	986	988	rBV2	199	230	0.01%	0.002%
22	3.821	1002	1005	1011	rVV2	256	295	0.02%	0.002%
23	4.175	1100	1115	1158	rVV2	125068	373631	24.12%	2.702%
24	4.403	1183	1186	1188	rBV2	435	269	0.02%	0.002%
25	4.522	1221	1223	1227	rVB3	317	227	0.01%	0.002%
26	4.587	1240	1243	1246	rBV2	385	235	0.02%	0.002%
27	4.651	1246	1263	1298	rVV	216615	525923	33.95%	3.803%
28	4.989	1363	1368	1371	rVV2	732	522	0.03%	0.004%
29	5.127	1406	1411	1412	rVV2	400	326	0.02%	0.002%
30	5.140	1412	1415	1418	rVV3	983	885	0.06%	0.006%
31	5.175	1422	1426	1430	rVB2	318	333	0.02%	0.002%
32	5.201	1430	1434	1437	rBV	253	267	0.02%	0.002%
33	5.342	1453	1478	1512	rBV2	432002	1323923	85.47%	9.573%
34	5.638	1566	1570	1573	rBV3	352	350	0.02%	0.003%

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 Title : VOC Analysis

35	5.683	1578	1584	1585	rBV3	379	349	0.02%	0.003%
36	5.754	1604	1606	1611	rBV2	395	357	0.02%	0.003%
37	5.889	1634	1648	1677	rBV	424491	834629	53.88%	6.035%
38	6.191	1724	1742	1773	rBV	791283	1548940	100.00%	11.201%
39	6.333	1773	1786	1807	rVB	291048	585660	37.81%	4.235%
40	6.715	1901	1905	1908	rBV	265	268	0.02%	0.002%
41	6.821	1934	1938	1942	rBV3	1134	1094	0.07%	0.008%
42	6.866	1949	1952	1954	rBV2	424	256	0.02%	0.002%
43	6.889	1957	1959	1966	rVB4	340	272	0.02%	0.002%
44	6.979	1982	1987	1991	rBV2	210	245	0.02%	0.002%
45	7.030	1997	2003	2006	rBV2	252	241	0.02%	0.002%
46	7.111	2023	2028	2033	rBV	238	332	0.02%	0.002%
47	7.136	2033	2036	2041	rVB	313	299	0.02%	0.002%
48	7.159	2041	2043	2049	rBV	257	257	0.02%	0.002%
49	7.230	2049	2065	2093	rBV	177293	320521	20.69%	2.318%
50	7.390	2108	2115	2125	rVV7	3079	4973	0.32%	0.036%
51	7.471	2129	2140	2148	rBV6	1828	3162	0.20%	0.023%
52	7.567	2156	2170	2190	rBV	622374	1090531	70.40%	7.886%
53	7.850	2246	2258	2282	rBV	122582	214659	13.86%	1.552%
54	7.998	2301	2304	2307	rBV3	308	288	0.02%	0.002%
55	8.075	2320	2328	2330	rBV6	1152	1375	0.09%	0.010%
56	8.181	2349	2361	2366	rBV2	14454	24068	1.55%	0.174%
57	8.230	2366	2376	2391	rVV	359780	614238	39.66%	4.442%
58	8.313	2391	2402	2428	rVV	357494	637376	41.15%	4.609%
59	8.477	2449	2453	2454	rBV2	784	573	0.04%	0.004%
60	8.567	2479	2481	2483	rBV2	514	329	0.02%	0.002%
61	8.596	2483	2490	2496	rVV4	1113	1633	0.11%	0.012%
62	8.841	2563	2566	2570	rBV4	475	325	0.02%	0.002%
63	8.895	2579	2583	2587	rBV	296	273	0.02%	0.002%
64	8.995	2609	2614	2618	rVB2	436	389	0.03%	0.003%
65	9.024	2618	2623	2626	rBV2	314	378	0.02%	0.003%
66	9.091	2631	2644	2672	rBV	590692	983619	63.50%	7.113%
67	9.255	2687	2695	2704	rBV2	4526	6344	0.41%	0.046%
68	9.377	2728	2733	2737	rBV5	678	781	0.05%	0.006%
69	9.718	2835	2839	2843	rVB2	256	243	0.02%	0.002%
70	9.789	2850	2861	2873	rBV8	1774	3576	0.23%	0.026%
71	9.947	2906	2910	2916	rBV	313	341	0.02%	0.002%

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72	10.072	2947	2949	2955	rVB	259	237	0.02%	0.002%
73	10.123	2961	2965	2967	rBV	377	231	0.01%	0.002%
74	10.172	2972	2980	2989	rVV4	5739	8836	0.57%	0.064%
75	10.320	3017	3026	3032	rBV4	879	1547	0.10%	0.011%
76	10.435	3047	3062	3083	rBV	411162	655031	42.29%	4.737%
77	10.612	3107	3117	3128	rBV2	17046	27404	1.77%	0.198%
78	10.818	3172	3181	3190	rVV4	2541	3442	0.22%	0.025%
79	11.085	3257	3264	3267	rBV2	391	452	0.03%	0.003%
80	11.123	3273	3276	3279	rBV2	254	228	0.01%	0.002%
81	11.184	3291	3295	3299	rBV2	421	316	0.02%	0.002%
82	11.213	3299	3304	3308	rBV	823	790	0.05%	0.006%
83	11.422	3362	3369	3378	rBV5	6886	10370	0.67%	0.075%
84	11.487	3378	3389	3407	rVV	585542	943484	60.91%	6.822%
85	11.757	3460	3473	3486	rBV6	4314	9520	0.61%	0.069%
86	11.863	3493	3506	3533	rBV	623184	1024800	66.16%	7.410%
87	11.992	3544	3546	3552	rVB3	578	533	0.03%	0.004%
88	12.024	3553	3556	3558	rBV	560	368	0.02%	0.003%
89	12.082	3569	3574	3576	rBV2	238	236	0.02%	0.002%
90	12.487	3692	3700	3711	rVB2	3500	6160	0.40%	0.045%
91	12.895	3819	3827	3840	rVB3	7774	12564	0.81%	0.091%
92	12.946	3840	3843	3846	rBV	394	299	0.02%	0.002%
93	13.509	4008	4018	4035	rBV3	12377	21508	1.39%	0.156%
94	13.692	4071	4075	4079	rBV2	476	432	0.03%	0.003%
95	13.757	4085	4095	4104	rBV3	3029	5248	0.34%	0.038%
96	13.866	4124	4129	4133	rBV2	579	573	0.04%	0.004%
97	13.927	4145	4148	4149	rBV	476	291	0.02%	0.002%
98	13.995	4162	4169	4181	rVB6	2122	3190	0.21%	0.023%
99	14.098	4195	4201	4203	rBV3	455	529	0.03%	0.004%
100	14.856	4434	4437	4445	rVB4	538	639	0.04%	0.005%

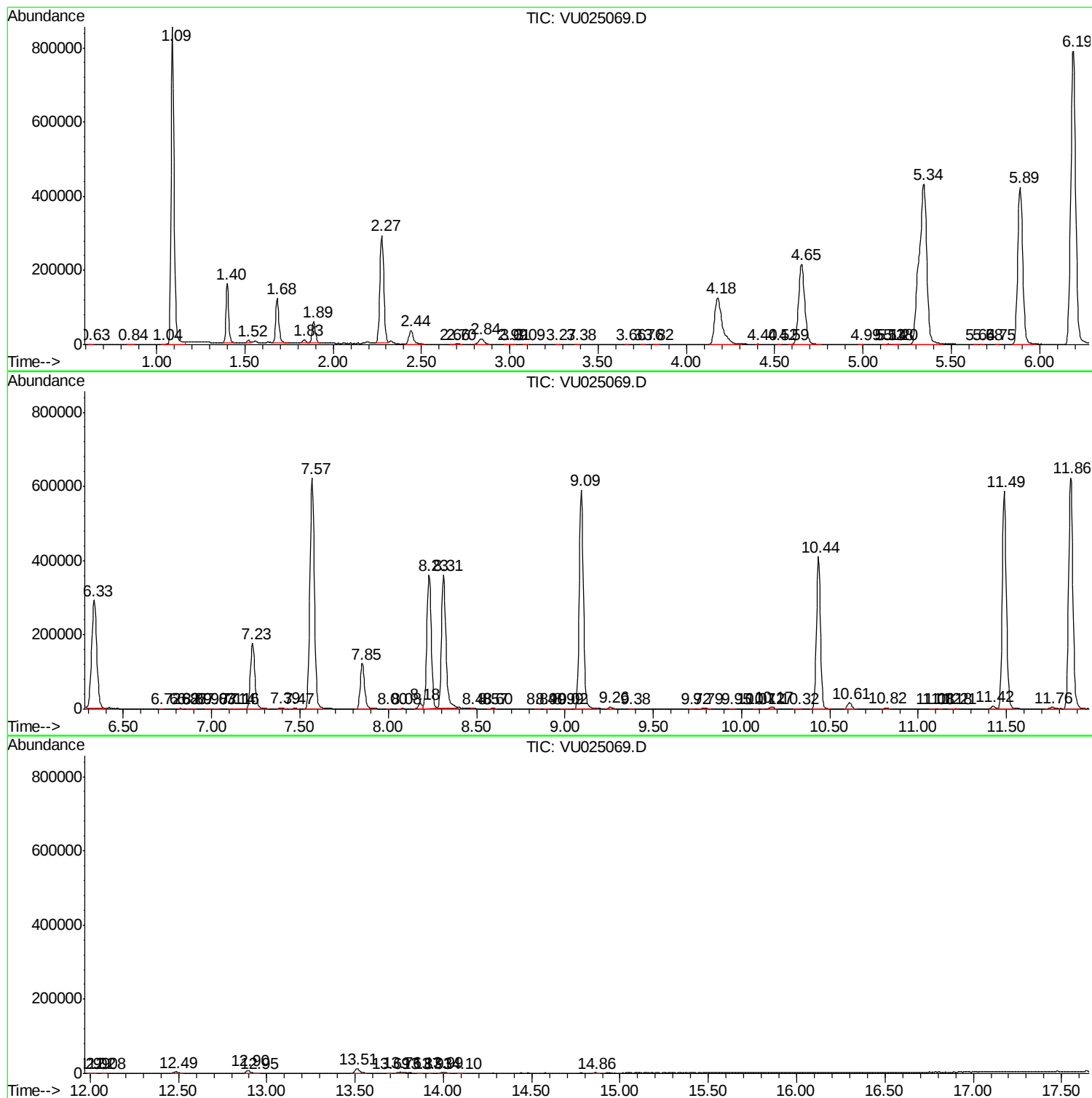
Sum of corrected areas: 13829164

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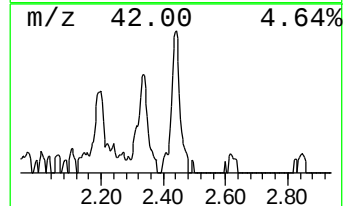
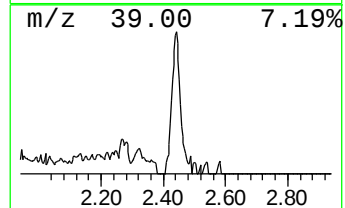
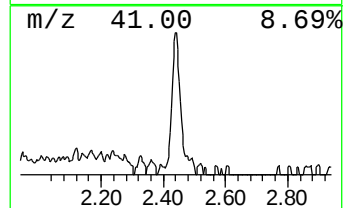
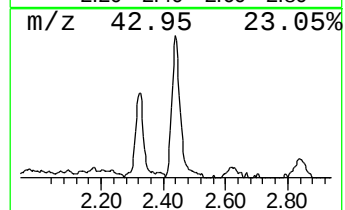
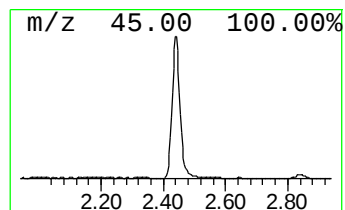
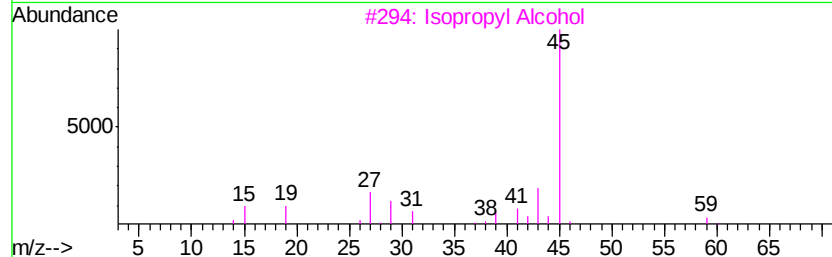
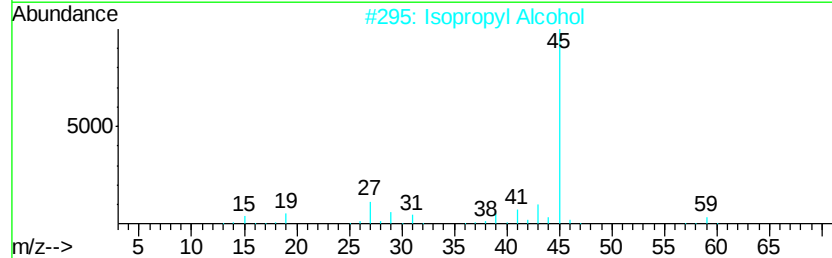
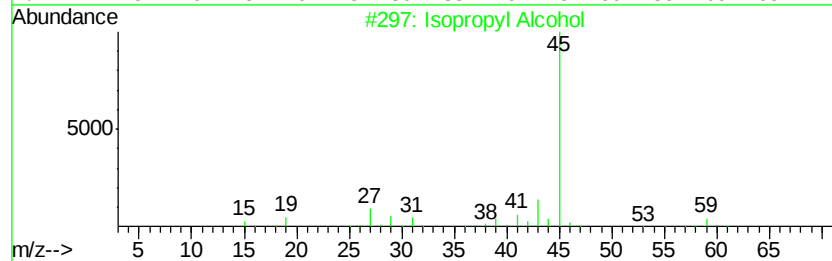
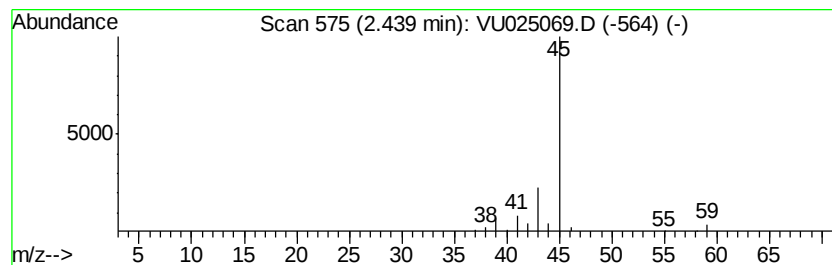
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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	4.08 ug/L	68146	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	4.1	ug/L	68146	1	5.89	834629	50.0