

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025075.D
 Acq On : 29 Jun 2018 17:27
 Operator : MD/SY
 Sample : J3766-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 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	0.741	44	47	53	rBV	292	251	0.002%	0.0002%
2	0.838	74	77	81	rBV2	203	169	0.001%	0.0001%
3	0.863	81	85	86	rBV	173	109	0.001%	0.0001%
4	0.895	92	95	100	rBV	230	203	0.002%	0.0002%
5	0.969	113	118	120	rBV2	274	273	0.002%	0.0002%
6	1.088	147	155	178	rBV	369372	450081	35.22%	3.744%
7	1.400	245	252	263	rVB	148464	153854	12.04%	1.280%
8	1.677	331	338	357	rVB	108187	147705	11.56%	1.229%
9	1.886	395	403	416	rVB	149770	206564	16.16%	1.718%
10	2.275	514	524	535	rBV	269791	405084	31.70%	3.370%
11	2.442	566	576	599	rVB	41178	73633	5.76%	0.613%
12	2.837	685	699	717	rBV2	21313	47070	3.68%	0.392%
13	2.985	741	745	749	rBV2	383	372	0.003%	0.0003%
14	3.018	753	755	758	rVB	228	108	0.001%	0.0001%
15	3.043	762	763	765	rBV	188	99	0.001%	0.0001%
16	3.159	797	799	802	rBV	224	189	0.001%	0.0002%
17	3.220	815	818	819	rBV	182	95	0.001%	0.0001%
18	3.390	869	871	873	rBV	285	161	0.001%	0.0001%
19	3.458	888	892	893	rBV	316	173	0.001%	0.0001%
20	3.509	904	908	912	rBV2	245	309	0.002%	0.0003%
21	3.532	912	915	919	rVB	399	219	0.002%	0.0002%
22	3.558	919	923	925	rBV	151	119	0.001%	0.0001%
23	3.574	925	928	929	rBV	131	73	0.001%	0.0001%
24	3.841	1008	1011	1014	rVB2	239	123	0.001%	0.0001%
25	3.870	1018	1020	1023	rBV2	133	68	0.001%	0.0001%
26	3.915	1030	1034	1043	rVB2	286	403	0.003%	0.0003%
27	3.953	1044	1046	1047	rBV	119	45	0.000%	0.0000%
28	4.008	1060	1063	1066	rBV3	289	239	0.002%	0.0002%
29	4.050	1073	1076	1078	rVB	243	149	0.001%	0.0001%
30	4.066	1078	1081	1084	rBV2	205	167	0.001%	0.0001%
31	4.178	1101	1116	1152	rBV2	128814	365502	28.60%	3.041%
32	4.506	1214	1218	1219	rBV2	443	312	0.002%	0.0003%
33	4.548	1226	1231	1233	rBV2	214	227	0.002%	0.0002%
34	4.651	1244	1263	1287	rBV	208623	501665	39.26%	4.173%

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 Title : VOC Analysis

35	4.815	1312	1314	1319	rVB2	266	151	0.01%	0.001%
36	4.850	1322	1325	1327	rBV2	231	161	0.01%	0.001%
37	4.889	1330	1337	1348	rVB4	1169	2070	0.16%	0.017%
38	4.934	1348	1351	1353	rBV	134	73	0.01%	0.001%
39	4.944	1353	1354	1357	rBV2	107	62	0.00%	0.001%
40	4.976	1360	1364	1366	rBV	468	342	0.03%	0.003%
41	5.030	1379	1381	1383	rBV	171	78	0.01%	0.001%
42	5.050	1384	1387	1391	rVV2	172	130	0.01%	0.001%
43	5.088	1396	1399	1403	rBV	148	119	0.01%	0.001%
44	5.140	1403	1415	1430	rVV4	2792	6026	0.47%	0.050%
45	5.217	1436	1439	1441	rBV	268	156	0.01%	0.001%
46	5.243	1441	1447	1451	rBV2	206	248	0.02%	0.002%
47	5.345	1454	1479	1504	rBV2	412632	1247588	97.63%	10.379%
48	5.628	1565	1567	1569	rVB	175	52	0.00%	0.000%
49	5.638	1569	1570	1575	rVB2	417	262	0.02%	0.002%
50	5.673	1575	1581	1582	rBV3	422	371	0.03%	0.003%
51	5.718	1593	1595	1596	rBV3	89	47	0.00%	0.000%
52	5.779	1611	1614	1617	rBV3	494	300	0.02%	0.002%
53	5.889	1634	1648	1686	rBV	371727	746743	58.44%	6.212%
54	6.191	1728	1742	1767	rBV	214565	416087	32.56%	3.461%
55	6.336	1773	1787	1810	rVB	277469	558515	43.71%	4.646%
56	6.490	1833	1835	1842	rVB2	513	362	0.03%	0.003%
57	6.796	1927	1930	1932	rBV2	290	213	0.02%	0.002%
58	6.866	1950	1952	1954	rBV2	510	240	0.02%	0.002%
59	6.931	1969	1972	1974	rBV	204	108	0.01%	0.001%
60	6.959	1980	1981	1984	rBV	178	87	0.01%	0.001%
61	6.972	1984	1985	1990	rVB	198	121	0.01%	0.001%
62	7.059	2009	2012	2015	rBV	219	187	0.01%	0.002%
63	7.130	2031	2034	2037	rBV2	237	234	0.02%	0.002%
64	7.230	2052	2065	2086	rBV	164086	293451	22.96%	2.441%
65	7.567	2157	2170	2195	rBV	585634	1019698	79.80%	8.483%
66	7.805	2242	2244	2247	rVB2	307	152	0.01%	0.001%
67	7.853	2247	2259	2280	rBV	117584	200235	15.67%	1.666%
68	8.072	2324	2327	2330	rBV	742	583	0.05%	0.005%
69	8.230	2351	2376	2391	rBV	753187	1277849	100.00%	10.631%
70	8.313	2392	2402	2432	rVB	377547	665483	52.08%	5.536%
71	8.728	2526	2531	2532	rBV	163	112	0.01%	0.001%

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 Title : VOC Analysis

72	8.744	2532	2536	2539	rVB3	402	277	0.02%	0.002%
73	8.766	2539	2543	2547	rBV	302	265	0.02%	0.002%
74	8.783	2547	2548	2550	rBV	213	109	0.01%	0.001%
75	8.943	2596	2598	2601	rBV2	266	198	0.02%	0.002%
76	9.011	2617	2619	2620	rBV	125	29	0.00%	0.000%
77	9.091	2632	2644	2681	rBV	520234	865113	67.70%	7.197%
78	9.291	2704	2706	2707	rBV	414	190	0.01%	0.002%
79	9.416	2743	2745	2748	rBV2	181	113	0.01%	0.001%
80	9.557	2786	2789	2791	rBV	279	208	0.02%	0.002%
81	9.570	2791	2793	2796	rVB	343	190	0.01%	0.002%
82	9.622	2806	2809	2810	rBV	188	129	0.01%	0.001%
83	9.696	2829	2832	2833	rBV	204	88	0.01%	0.001%
84	9.741	2842	2846	2849	rBV2	352	304	0.02%	0.003%
85	9.847	2876	2879	2880	rBB	63	69	0.01%	0.001%
86	10.001	2920	2927	2928	rBV2	376	324	0.03%	0.003%
87	10.072	2947	2949	2952	rBV2	149	113	0.01%	0.001%
88	10.101	2956	2958	2960	rBV	171	76	0.01%	0.001%
89	10.123	2963	2965	2969	rVB2	289	151	0.01%	0.001%
90	10.323	3023	3027	3032	rVB3	568	581	0.05%	0.005%
91	10.435	3050	3062	3081	rBV	402667	636944	49.85%	5.299%
92	10.573	3103	3105	3108	rVB	259	104	0.01%	0.001%
93	10.612	3109	3117	3126	rVB5	3241	4860	0.38%	0.040%
94	10.657	3126	3131	3133	rBV	187	172	0.01%	0.001%
95	10.898	3201	3206	3209	rBV2	401	432	0.03%	0.004%
96	11.020	3241	3244	3246	rBV	227	151	0.01%	0.001%
97	11.085	3262	3264	3266	rBV	170	123	0.01%	0.001%
98	11.487	3377	3389	3417	rBV	487463	779264	60.98%	6.483%
99	11.754	3463	3472	3486	rBV4	11749	22508	1.76%	0.187%
100	11.863	3494	3506	3524	rBV	569965	912869	71.44%	7.594%

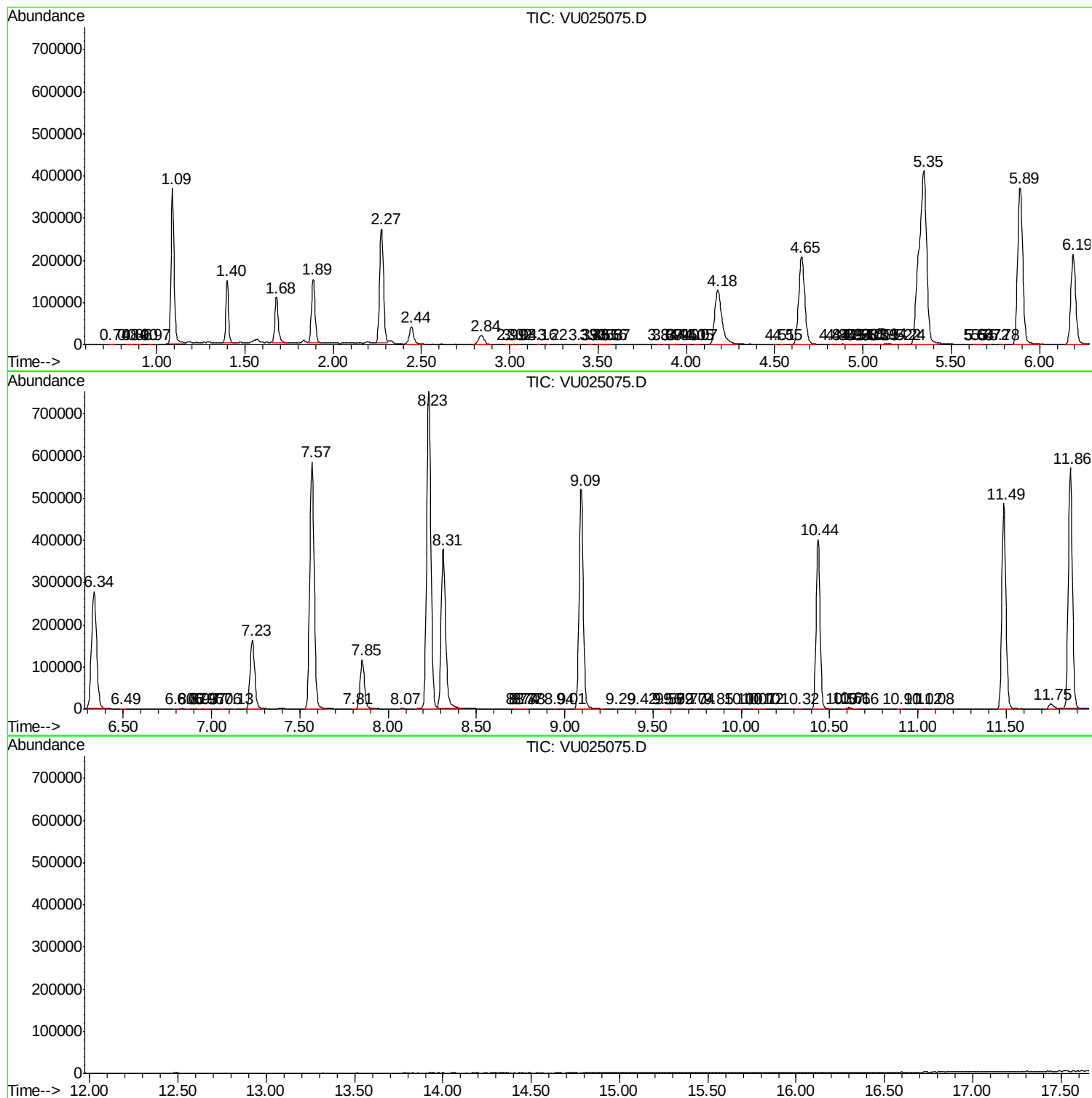
Sum of corrected areas: 12020463

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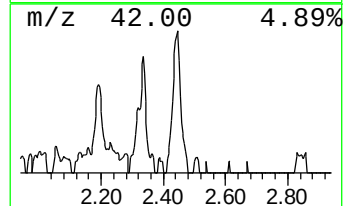
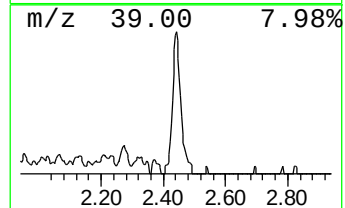
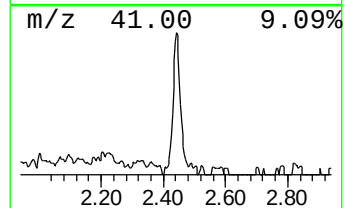
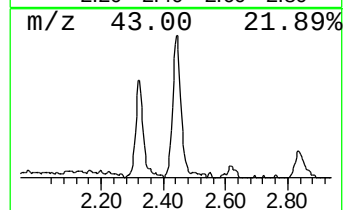
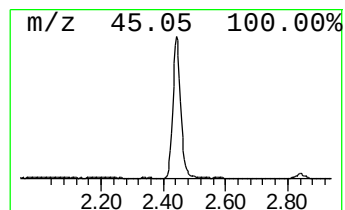
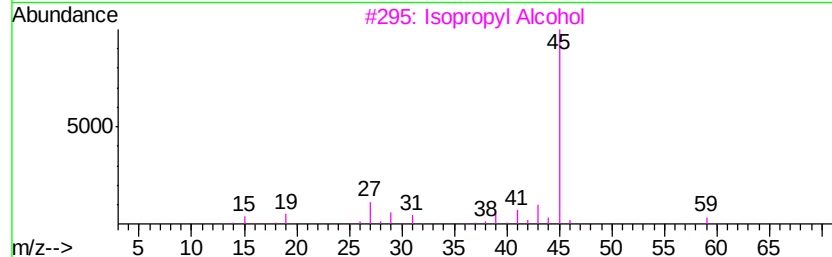
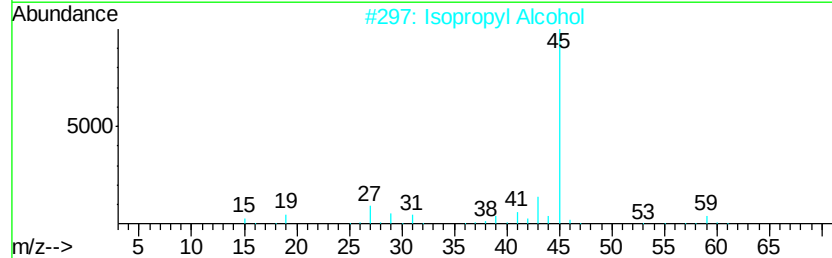
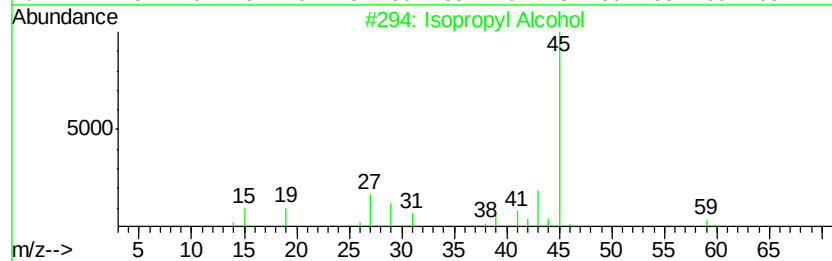
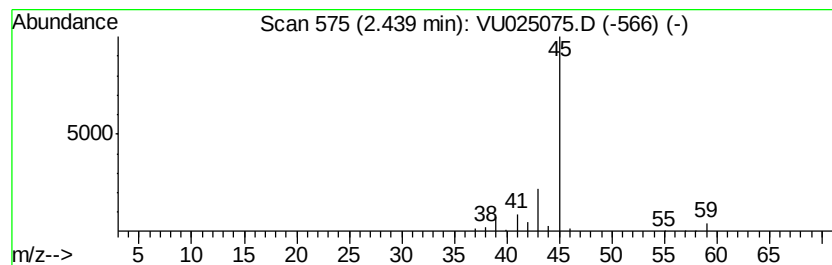
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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	4.93 ug/L	73633	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Formamide	45	CH3NO	000075-12-7	4



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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	4.9	ug/L	73633	1	5.89	746743	50.0