

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040719\
 Data File : VU030826.D
 Acq On : 07 Apr 2019 01:30
 Operator : JC/SP
 Sample : K2269-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BR4

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\SOMULM040519WMA.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	1.180	23	28	35	rBV	14473	15541	0.78%	0.101%
2	1.396	88	95	108	rBV	320819	339591	17.04%	2.214%
3	1.675	174	182	197	rVB	241690	306607	15.39%	1.999%
4	2.267	355	366	377	rBV	491290	748572	37.57%	4.881%
5	2.440	411	420	442	rVB2	30387	57784	2.90%	0.377%
6	2.701	495	501	505	rBV6	1451	1258	0.06%	0.008%
7	2.736	510	512	515	rVB2	1396	647	0.03%	0.004%
8	2.768	518	522	524	rBV	668	524	0.03%	0.003%
9	2.833	528	542	563	rBV	27214	59385	2.98%	0.387%
10	2.932	571	573	577	rVB3	692	496	0.02%	0.003%
11	2.984	587	589	592	rBV4	739	549	0.03%	0.004%
12	3.000	592	594	599	rVB3	890	667	0.03%	0.004%
13	3.045	605	608	616	rVB2	784	821	0.04%	0.005%
14	3.148	636	640	643	rVV2	1044	820	0.04%	0.005%
15	3.399	716	718	723	rVB	611	473	0.02%	0.003%
16	3.550	762	765	770	rVB5	694	651	0.03%	0.004%
17	3.617	782	786	789	rBV3	727	679	0.03%	0.004%
18	3.688	805	808	815	rVV3	622	606	0.03%	0.004%
19	3.820	842	849	854	rBV4	781	904	0.05%	0.006%
20	4.058	919	923	926	rBV2	487	487	0.02%	0.003%
21	4.174	943	959	993	rBV2	247094	761551	38.22%	4.966%
22	4.572	1078	1083	1085	rBV5	1236	1260	0.06%	0.008%
23	4.643	1088	1105	1133	rVV	330541	845664	42.44%	5.514%
24	4.817	1154	1159	1166	rVB7	1786	1837	0.09%	0.012%
25	4.971	1205	1207	1210	rVB3	1192	612	0.03%	0.004%
26	4.990	1210	1213	1219	rVV4	1571	1337	0.07%	0.009%
27	5.032	1223	1226	1227	rBV2	780	526	0.03%	0.003%
28	5.045	1227	1230	1232	rVV2	1088	615	0.03%	0.004%
29	5.161	1262	1266	1268	rVB2	1242	883	0.04%	0.006%
30	5.334	1297	1320	1342	rBV2	675704	1992655	100.00%	12.994%
31	5.733	1442	1444	1446	rVB2	1331	474	0.02%	0.003%
32	5.881	1477	1490	1519	rVV	573799	1146175	57.52%	7.474%
33	6.154	1573	1575	1576	rBV2	1186	539	0.03%	0.004%
34	6.167	1576	1579	1581	rVV2	1739	1180	0.06%	0.008%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Title : VOC Analysis

35	6.325	1614	1628	1652	rBV	442320	904476	45.39%	5.898%
36	6.585	1706	1709	1714	rVB6	1229	1174	0.06%	0.008%
37	6.681	1736	1739	1742	rVB2	871	530	0.03%	0.003%
38	6.907	1805	1809	1814	rBV4	750	605	0.03%	0.004%
39	6.948	1820	1822	1825	rVV3	699	472	0.02%	0.003%
40	7.064	1855	1858	1867	rVB2	697	1017	0.05%	0.007%
41	7.106	1867	1871	1874	rBV3	848	780	0.04%	0.005%
42	7.144	1880	1883	1888	rVB3	616	516	0.03%	0.003%
43	7.225	1896	1908	1928	rBV	222399	420336	21.09%	2.741%
44	7.456	1978	1980	1987	rVB4	1112	940	0.05%	0.006%
45	7.562	2000	2013	2030	rBV	841324	1483821	74.46%	9.676%
46	7.849	2089	2102	2124	rBV	151757	281442	14.12%	1.835%
47	8.177	2194	2204	2216	rBV3	5623	10631	0.53%	0.069%
48	8.228	2218	2220	2222	rVV2	998	579	0.03%	0.004%
49	8.241	2222	2224	2227	rVB2	1058	590	0.03%	0.004%
50	8.308	2234	2245	2276	rBV	573738	1114755	55.94%	7.269%
51	8.614	2337	2340	2344	rVB2	943	577	0.03%	0.004%
52	8.643	2346	2349	2353	rVB4	1149	756	0.04%	0.005%
53	8.691	2362	2364	2368	rVV2	804	514	0.03%	0.003%
54	8.723	2372	2374	2376	rVV2	895	486	0.02%	0.003%
55	8.755	2380	2384	2387	rBV3	1408	929	0.05%	0.006%
56	8.791	2391	2395	2398	rVB3	758	673	0.03%	0.004%
57	8.820	2398	2404	2409	rBV5	946	970	0.05%	0.006%
58	8.871	2416	2420	2422	rVB3	743	508	0.03%	0.003%
59	9.003	2459	2461	2465	rVB2	935	603	0.03%	0.004%
60	9.029	2465	2469	2473	rBV4	1021	1014	0.05%	0.007%
61	9.086	2474	2487	2525	rBV	831959	1444411	72.49%	9.419%
62	9.411	2585	2588	2592	rVB3	881	623	0.03%	0.004%
63	9.482	2606	2610	2616	rVB3	1074	1083	0.05%	0.007%
64	9.514	2616	2620	2621	rBV	854	487	0.02%	0.003%
65	9.540	2626	2628	2631	rBV2	660	470	0.02%	0.003%
66	9.636	2655	2658	2663	rVB4	757	561	0.03%	0.004%
67	9.820	2710	2715	2719	rBV3	794	774	0.04%	0.005%
68	9.964	2757	2760	2763	rVB3	1125	631	0.03%	0.004%
69	10.016	2772	2776	2781	rVB3	547	635	0.03%	0.004%
70	10.122	2806	2809	2814	rBV2	673	614	0.03%	0.004%
71	10.167	2817	2823	2828	rVV4	692	844	0.04%	0.006%

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Integration Parameters: LSCINT.P

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 Title : VOC Analysis

72	10.260	2848	2852	2855	rBV2	648	536	0.03%	0.003%
73	10.360	2880	2883	2887	rBV3	832	642	0.03%	0.004%
74	10.427	2891	2904	2932	rBV	580367	953710	47.86%	6.219%
75	10.601	2949	2958	2968	rBV6	5526	9892	0.50%	0.065%
76	10.730	2995	2998	3002	rVB2	1293	887	0.04%	0.006%
77	10.752	3002	3005	3009	rBV2	599	550	0.03%	0.004%
78	10.939	3060	3063	3066	rBV3	662	471	0.02%	0.003%
79	11.041	3093	3095	3100	rVB	805	473	0.02%	0.003%
80	11.086	3105	3109	3113	rBV3	685	674	0.03%	0.004%
81	11.350	3187	3191	3194	rBV3	724	588	0.03%	0.004%
82	11.482	3219	3232	3251	rBV	723837	1184195	59.43%	7.722%
83	11.855	3336	3348	3367	rBV	717357	1195249	59.98%	7.794%
84	12.283	3478	3481	3484	rBV2	943	699	0.04%	0.005%
85	12.456	3533	3535	3538	rBV4	855	576	0.03%	0.004%
86	12.479	3538	3542	3550	rVB6	2144	2666	0.13%	0.017%
87	12.520	3550	3555	3558	rBV4	840	841	0.04%	0.005%
88	12.585	3573	3575	3579	rVB3	1029	699	0.04%	0.005%
89	12.842	3653	3655	3662	rVB4	1230	948	0.05%	0.006%
90	12.948	3685	3688	3693	rBV3	1036	805	0.04%	0.005%
91	13.282	3788	3792	3795	rBV4	808	621	0.03%	0.004%
92	13.376	3819	3821	3826	rBV2	709	691	0.03%	0.005%
93	13.575	3880	3883	3890	rBV4	1133	929	0.05%	0.006%
94	13.720	3926	3928	3932	rVB2	1157	771	0.04%	0.005%
95	13.749	3934	3937	3942	rVV2	1103	824	0.04%	0.005%
96	14.038	4024	4027	4030	rBV2	658	576	0.03%	0.004%
97	14.498	4168	4170	4173	rVB3	888	477	0.02%	0.003%
98	14.697	4229	4232	4236	rBV2	1048	754	0.04%	0.005%
99	14.842	4275	4277	4280	rBV2	958	604	0.03%	0.004%
100	14.884	4287	4290	4294	rVB3	1591	1127	0.06%	0.007%

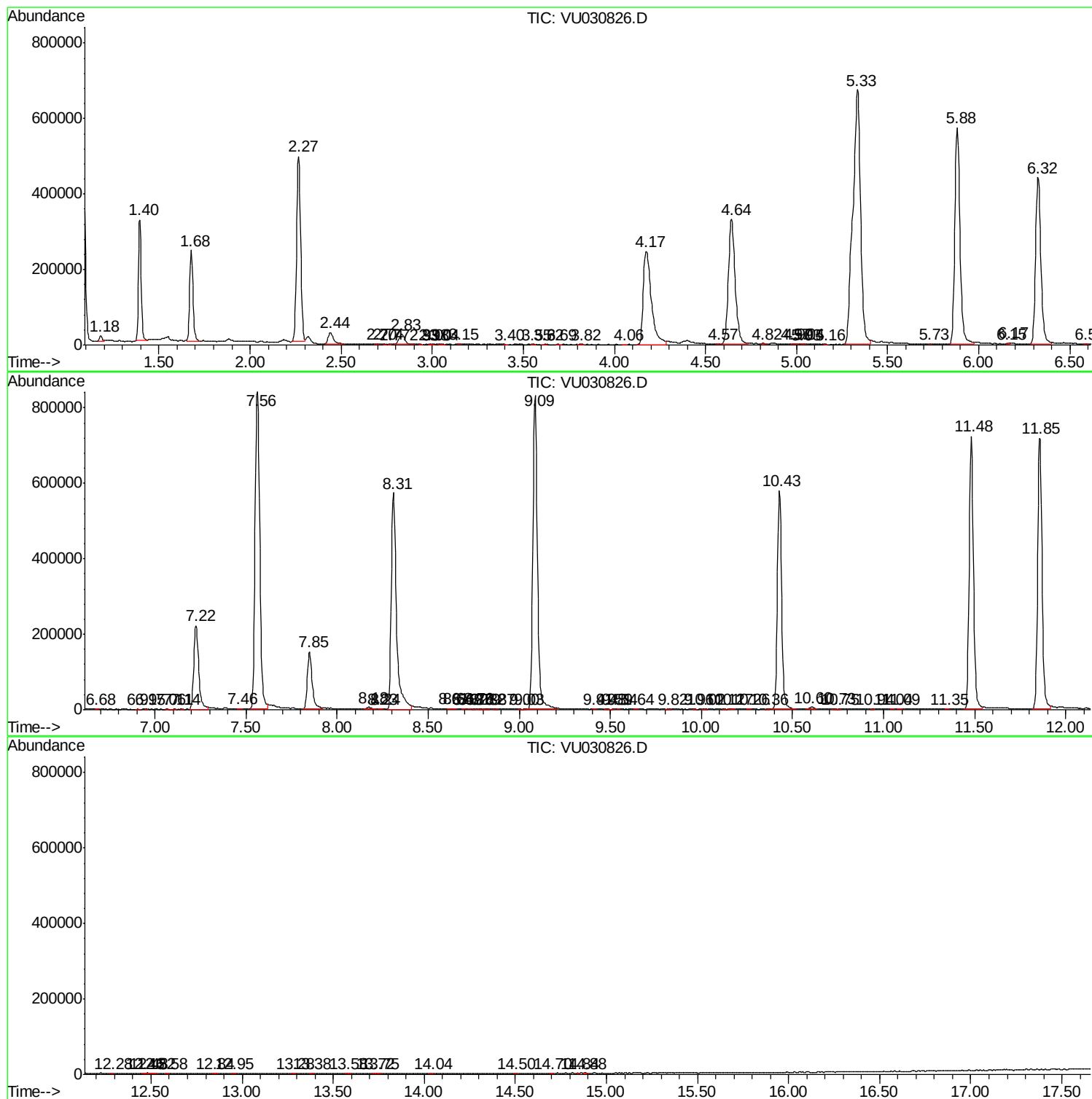
Sum of corrected areas: 15335672

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ALS Vial : 36 Sample Multiplier: 1

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



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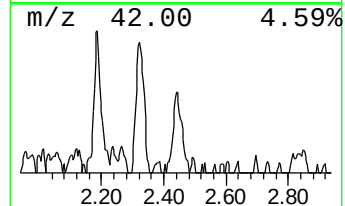
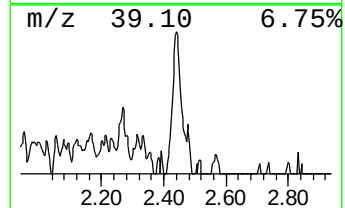
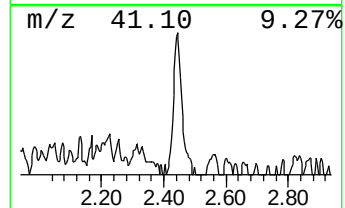
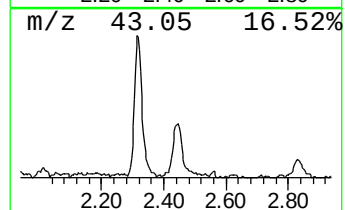
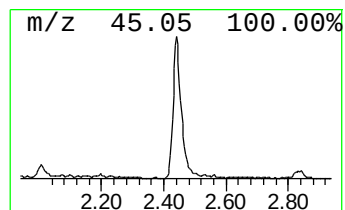
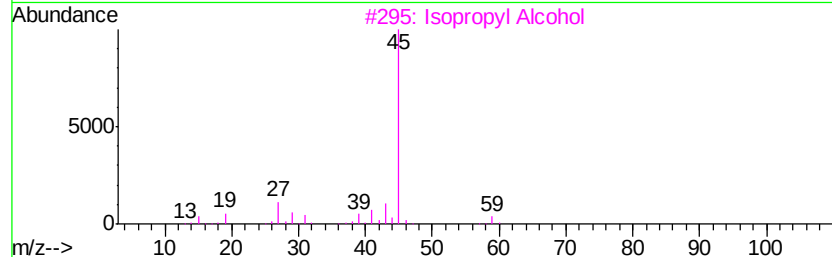
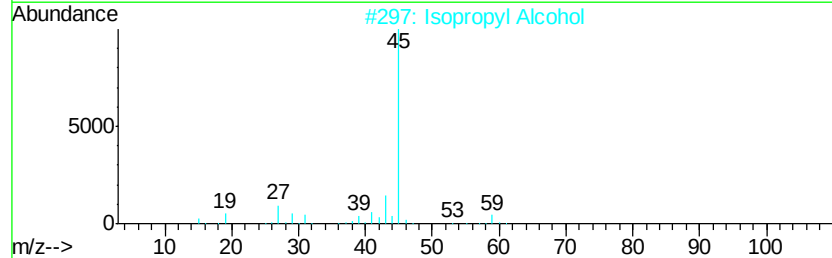
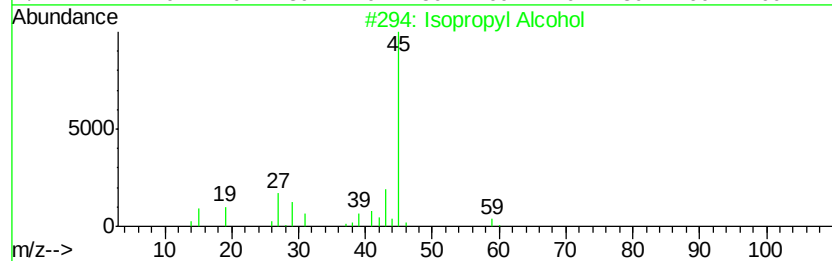
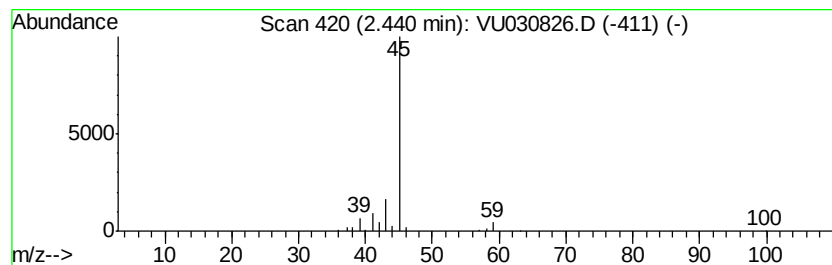
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	2.52 ug/L	57784	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		4-Penten-2-ol	86	C5H10O	000625-31-0	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	2.5	ug/L	57784	1	5.88	1146180	50.0