

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
 Data File : VU032609.D
 Acq On : 11 Jun 2019 14:54
 Operator : JC/SP
 Sample : K3292-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8P7

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\SOMULM060619WMA.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	89	95	108	rVB	70505	72196	12.55%	1.533%
2	1.675	175	182	197	rVB	61039	74614	12.97%	1.584%
3	2.267	357	366	377	rVB	125625	182470	31.71%	3.874%
4	2.440	412	420	436	rBV	15245	26251	4.56%	0.557%
5	2.804	530	533	535	rBV	153	94	0.02%	0.002%
6	2.833	535	542	546	rBV2	805	1206	0.21%	0.026%
7	2.903	561	564	566	rBV	240	157	0.03%	0.003%
8	3.125	630	633	634	rBV	191	118	0.02%	0.003%
9	3.177	646	649	652	rVB2	251	171	0.03%	0.004%
10	3.202	652	657	659	rBV2	197	191	0.03%	0.004%
11	3.234	664	667	669	rBV	152	102	0.02%	0.002%
12	3.382	711	713	716	rBV	154	91	0.02%	0.002%
13	3.450	731	734	738	rBV	251	198	0.03%	0.004%
14	3.488	743	746	750	rBV2	145	155	0.03%	0.003%
15	3.620	784	787	790	rBV2	84	69	0.01%	0.001%
16	3.678	800	805	809	rBV2	258	274	0.05%	0.006%
17	3.697	809	811	814	rVB	236	137	0.02%	0.003%
18	3.781	833	837	839	rBV2	105	90	0.02%	0.002%
19	3.842	851	856	858	rBV2	138	142	0.02%	0.003%
20	3.910	873	877	883	rVB2	100	102	0.02%	0.002%
21	3.939	883	886	888	rBV2	100	59	0.01%	0.001%
22	3.958	888	892	896	rBV2	188	228	0.04%	0.005%
23	3.997	901	904	906	rBV	228	142	0.02%	0.003%
24	4.106	932	938	942	rBV2	214	240	0.04%	0.005%
25	4.170	947	958	990	rBV	55703	149136	25.92%	3.167%
26	4.643	1089	1105	1128	rBV	95331	229600	39.90%	4.875%
27	4.768	1142	1144	1146	rBV	251	155	0.03%	0.003%
28	4.887	1175	1181	1189	rBV3	508	671	0.12%	0.014%
29	4.951	1198	1201	1203	rBV2	164	101	0.02%	0.002%
30	5.025	1221	1224	1225	rBV	165	96	0.02%	0.002%
31	5.083	1239	1242	1247	rBV2	163	154	0.03%	0.003%
32	5.106	1247	1249	1251	rBV	87	43	0.01%	0.001%
33	5.183	1270	1273	1274	rBV	146	82	0.01%	0.002%
34	5.228	1284	1287	1292	rVB	113	103	0.02%	0.002%

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 Title : VOC Analysis

35	5.254	1292	1295	1298	rBV2	182	128	0.02%	0.003%
36	5.334	1298	1320	1348	rBV2	195163	575459	100.00%	12.218%
37	5.559	1388	1390	1393	rBV2	202	114	0.02%	0.002%
38	5.617	1405	1408	1412	rBV2	331	253	0.04%	0.005%
39	5.636	1412	1414	1416	rVV	188	89	0.02%	0.002%
40	5.697	1430	1433	1435	rBV	209	105	0.02%	0.002%
41	5.736	1443	1445	1447	rBV2	91	56	0.01%	0.001%
42	5.804	1462	1466	1468	rBV2	156	130	0.02%	0.003%
43	5.881	1476	1490	1519	rBV	195199	386634	67.19%	8.209%
44	6.176	1572	1582	1595	rVB8	4763	9930	1.73%	0.211%
45	6.228	1595	1598	1605	rBV2	404	437	0.08%	0.009%
46	6.324	1615	1628	1652	rBV	130919	262233	45.57%	5.568%
47	6.604	1712	1715	1716	rBV2	101	47	0.01%	0.001%
48	6.617	1716	1719	1722	rVB2	214	139	0.02%	0.003%
49	6.636	1722	1725	1727	rBV2	210	143	0.02%	0.003%
50	6.701	1741	1745	1749	rVB2	157	140	0.02%	0.003%
51	6.736	1749	1756	1760	rBV2	243	272	0.05%	0.006%
52	6.762	1761	1764	1767	rVB2	220	134	0.02%	0.003%
53	6.781	1767	1770	1773	rBV	93	85	0.01%	0.002%
54	6.839	1785	1788	1791	rVB	143	108	0.02%	0.002%
55	6.858	1791	1794	1798	rBV2	143	101	0.02%	0.002%
56	6.881	1798	1801	1803	rBV	129	81	0.01%	0.002%
57	6.971	1826	1829	1832	rBV2	193	154	0.03%	0.003%
58	7.022	1842	1845	1849	rBV2	204	165	0.03%	0.004%
59	7.045	1849	1852	1854	rBV2	138	72	0.01%	0.002%
60	7.057	1854	1856	1858	rBV	112	71	0.01%	0.002%
61	7.090	1863	1866	1868	rBV	128	81	0.01%	0.002%
62	7.157	1884	1887	1889	rBV2	153	81	0.01%	0.002%
63	7.173	1890	1892	1895	rVB2	136	73	0.01%	0.002%
64	7.225	1896	1908	1927	rBV	72801	133534	23.20%	2.835%
65	7.450	1976	1978	1980	rBB	167	48	0.01%	0.001%
66	7.463	1980	1982	1985	rBV	168	83	0.01%	0.002%
67	7.495	1989	1992	1995	rBV2	186	143	0.02%	0.003%
68	7.559	2000	2012	2036	rBV	256457	452437	78.62%	9.606%
69	7.807	2087	2089	2091	rBV	167	51	0.01%	0.001%
70	7.848	2091	2102	2127	rBV	48745	87918	15.28%	1.867%
71	8.077	2170	2173	2175	rBV	112	68	0.01%	0.001%

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 Title : VOC Analysis

72	8.093	2175	2178	2180	rBV	132	97	0.02%	0.002%
73	8.167	2197	2201	2213	rVB3	1737	2739	0.48%	0.058%
74	8.308	2234	2245	2282	rBV2	153530	320725	55.73%	6.810%
75	8.845	2409	2412	2413	rBV	125	69	0.01%	0.001%
76	8.983	2452	2455	2458	rBV2	218	143	0.02%	0.003%
77	9.019	2463	2466	2473	rBV2	197	206	0.04%	0.004%
78	9.086	2474	2487	2513	rBV	282710	482180	83.79%	10.238%
79	9.295	2549	2552	2555	rVB	174	104	0.02%	0.002%
80	9.318	2555	2559	2564	rVB2	269	245	0.04%	0.005%
81	9.395	2581	2583	2584	rBV	289	115	0.02%	0.002%
82	9.514	2613	2620	2625	rBV2	251	332	0.06%	0.007%
83	9.710	2676	2681	2683	rBV2	202	199	0.03%	0.004%
84	9.749	2690	2693	2699	rBV2	253	180	0.03%	0.004%
85	9.897	2736	2739	2741	rBV2	212	147	0.03%	0.003%
86	9.983	2762	2766	2770	rBV	496	369	0.06%	0.008%
87	10.128	2808	2811	2813	rBV	326	222	0.04%	0.005%
88	10.250	2846	2849	2852	rBV2	283	175	0.03%	0.004%
89	10.327	2869	2873	2876	rBV	394	258	0.04%	0.005%
90	10.427	2892	2904	2926	rBV	193381	312500	54.30%	6.635%
91	10.604	2952	2959	2972	rVB3	3092	4827	0.84%	0.102%
92	10.652	2972	2974	2976	rBV2	137	79	0.01%	0.002%
93	10.919	3054	3057	3061	rBV	255	179	0.03%	0.004%
94	11.048	3093	3097	3104	rBV2	167	239	0.04%	0.005%
95	11.170	3132	3135	3137	rBV	275	150	0.03%	0.003%
96	11.479	3220	3231	3253	rBV	296678	478983	83.23%	10.170%
97	11.855	3336	3348	3374	rBV	268448	452508	78.63%	9.608%
98	12.437	3527	3529	3531	rBV	292	123	0.02%	0.003%
99	12.694	3606	3609	3611	rVB2	280	155	0.03%	0.003%
100	13.334	3806	3808	3809	rBV2	246	96	0.02%	0.002%

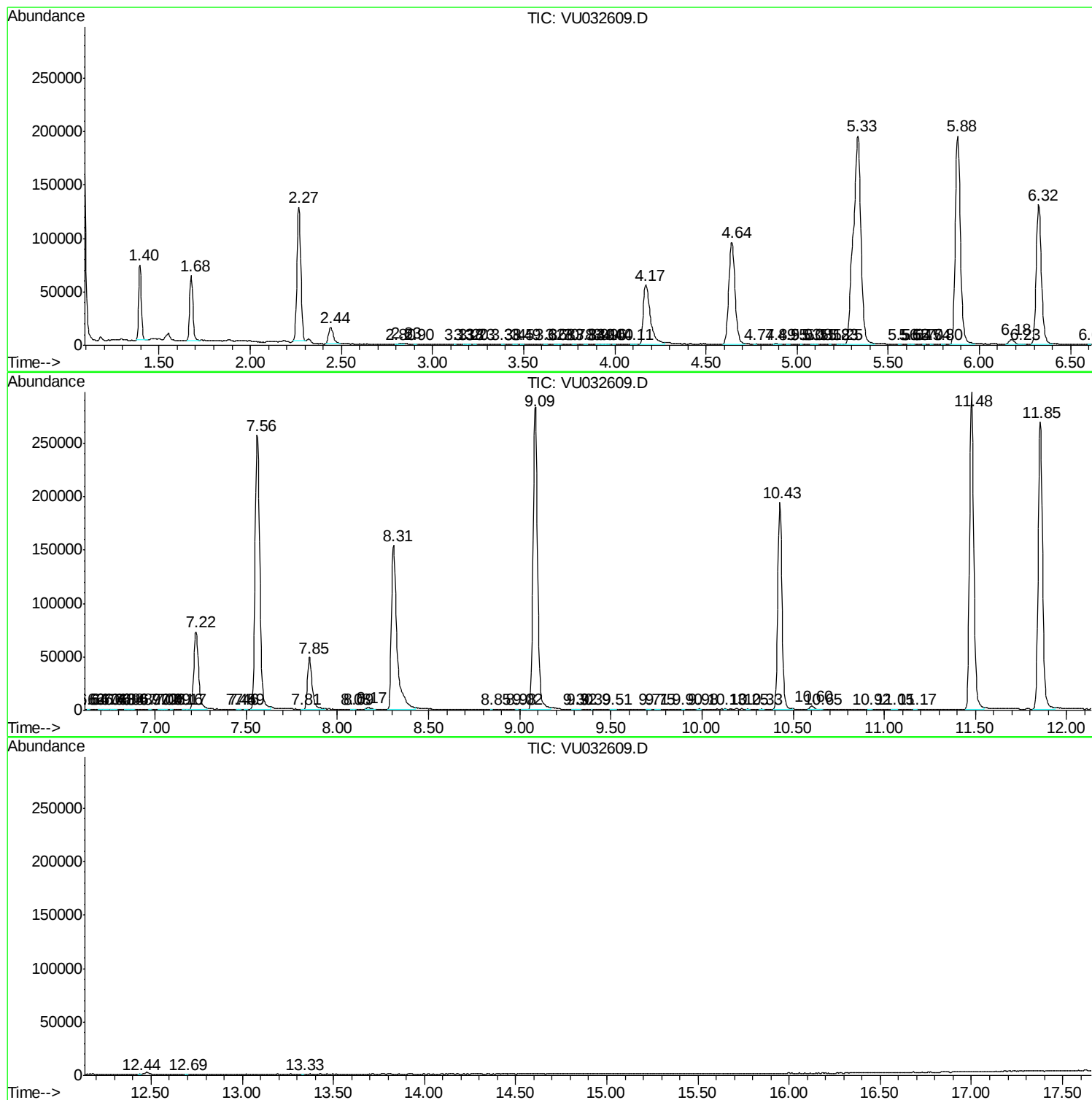
Sum of corrected areas: 4709779

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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



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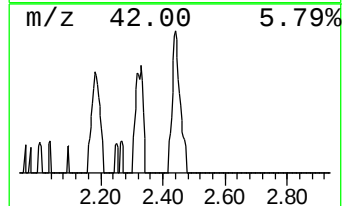
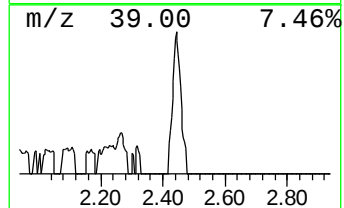
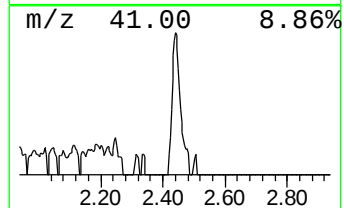
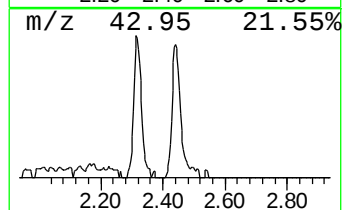
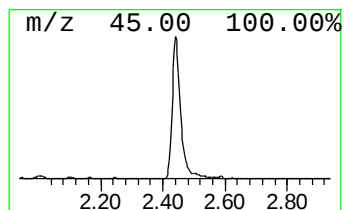
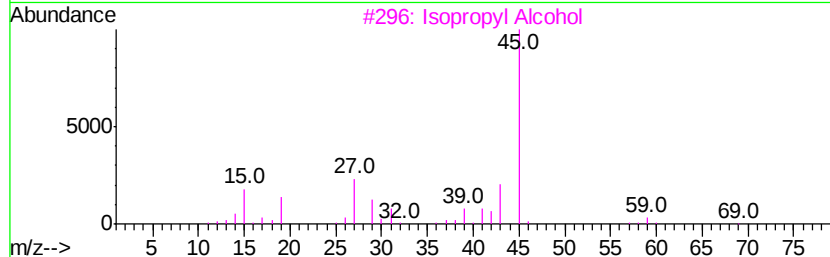
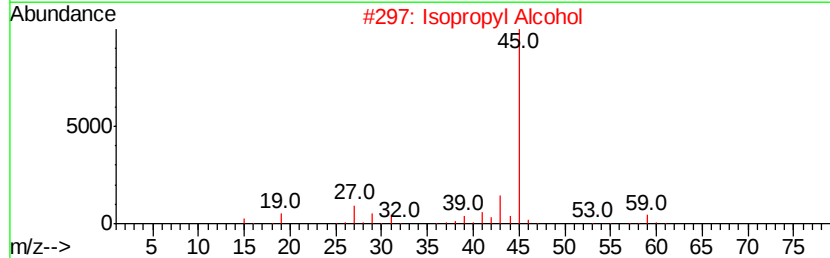
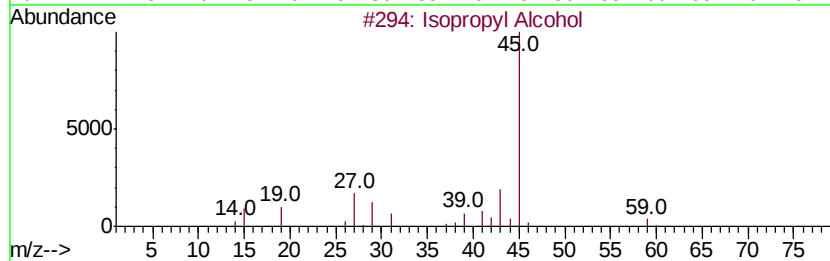
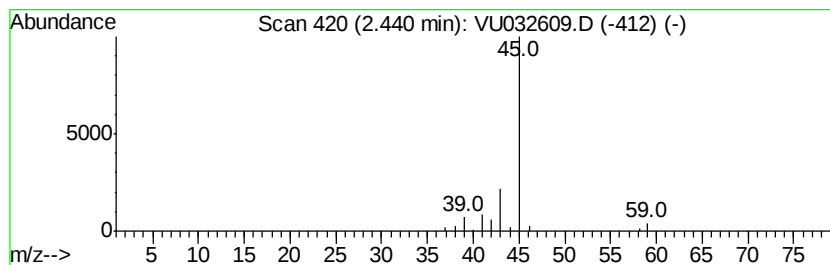
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.39 ug/L	26251	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Formamide	45	CH3NO	000075-12-7	4
5			Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.44	3.4	ug/L	26251	1	5.88	386634	50.0