

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
 Data File : VU032614.D
 Acq On : 11 Jun 2019 16:58
 Operator : JC/SP
 Sample : K3292-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8Q0

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	1.180	24	28	33	rBV2	3684	3197	0.55%	0.066%
2	1.395	88	95	107	rBV	74376	75986	12.99%	1.560%
3	1.675	174	182	195	rBV	61799	76266	13.03%	1.565%
4	2.267	356	366	377	rBV	128123	189647	32.41%	3.893%
5	2.440	410	420	437	rBV	20316	36646	6.26%	0.752%
6	2.553	452	455	458	rVB2	382	249	0.04%	0.005%
7	2.701	498	501	509	rBV	234	237	0.04%	0.005%
8	2.826	534	540	542	rBV2	1033	1094	0.19%	0.022%
9	2.878	552	556	560	rBV	192	174	0.03%	0.004%
10	2.926	567	571	578	rBV	246	327	0.06%	0.007%
11	3.106	624	627	631	rVV2	224	177	0.03%	0.004%
12	3.193	651	654	662	rVB2	184	182	0.03%	0.004%
13	3.257	670	674	678	rBV2	260	225	0.04%	0.005%
14	3.302	684	688	692	rBV	209	154	0.03%	0.003%
15	3.347	697	702	708	rVB2	124	152	0.03%	0.003%
16	3.981	897	899	903	rVB2	263	197	0.03%	0.004%
17	4.003	903	906	908	rBV	251	171	0.03%	0.004%
18	4.170	946	958	992	rBV2	57709	156175	26.69%	3.206%
19	4.643	1088	1105	1130	rBV	100439	235754	40.29%	4.839%
20	4.855	1169	1171	1176	rVB2	240	164	0.03%	0.003%
21	4.887	1176	1181	1185	rVB3	386	377	0.06%	0.008%
22	5.157	1261	1265	1270	rVB2	149	151	0.03%	0.003%
23	5.334	1298	1320	1344	rBV2	198149	585110	100.00%	12.010%
24	5.617	1405	1408	1410	rBV3	227	155	0.03%	0.003%
25	5.816	1466	1470	1472	rBV	182	150	0.03%	0.003%
26	5.881	1477	1490	1511	rBV	203477	394992	67.51%	8.108%
27	6.183	1571	1584	1604	rVB8	16373	37064	6.33%	0.761%
28	6.324	1614	1628	1647	rBV	132381	266520	45.55%	5.471%
29	6.910	1806	1810	1812	rBV	228	174	0.03%	0.004%
30	6.968	1824	1828	1832	rVB2	237	191	0.03%	0.004%
31	7.029	1841	1847	1850	rBV2	221	228	0.04%	0.005%
32	7.070	1856	1860	1865	rBV2	241	224	0.04%	0.005%
33	7.135	1874	1880	1886	rVB2	180	239	0.04%	0.005%
34	7.186	1886	1896	1897	rBV	204	210	0.04%	0.004%

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

35	7.225	1897	1908	1931	rBV	74895	136189	23.28%	2.795%
36	7.347	1945	1946	1952	rVB2	305	184	0.03%	0.004%
37	7.466	1979	1983	1987	rVB2	344	251	0.04%	0.005%
38	7.495	1987	1992	1997	rBV2	205	201	0.03%	0.004%
39	7.559	1999	2012	2034	rBV	262076	460976	78.78%	9.462%
40	7.845	2088	2101	2126	rBV2	49389	88818	15.18%	1.823%
41	7.980	2140	2143	2145	rVB2	392	179	0.03%	0.004%
42	8.000	2145	2149	2151	rVV2	268	204	0.03%	0.004%
43	8.012	2151	2153	2157	rVB	369	203	0.03%	0.004%
44	8.173	2193	2203	2212	rBV3	2028	3118	0.53%	0.064%
45	8.308	2234	2245	2281	rBV2	163362	335129	57.28%	6.879%
46	8.498	2302	2304	2307	rBV2	343	170	0.03%	0.003%
47	8.521	2307	2311	2315	rVB4	400	290	0.05%	0.006%
48	8.543	2315	2318	2322	rBV3	284	158	0.03%	0.003%
49	8.643	2346	2349	2352	rBV	278	188	0.03%	0.004%
50	8.736	2373	2378	2381	rVB2	173	151	0.03%	0.003%
51	8.771	2384	2389	2391	rBV	197	199	0.03%	0.004%
52	8.800	2395	2398	2405	rVB2	208	241	0.04%	0.005%
53	8.987	2452	2456	2460	rBV	407	378	0.06%	0.008%
54	9.025	2465	2468	2475	rVB2	310	356	0.06%	0.007%
55	9.083	2475	2486	2517	rBV	291070	492731	84.21%	10.114%
56	9.447	2595	2599	2603	rBV2	278	255	0.04%	0.005%
57	9.559	2630	2634	2637	rBV2	159	161	0.03%	0.003%
58	9.697	2673	2677	2686	rBV2	123	183	0.03%	0.004%
59	9.791	2702	2706	2710	rBV2	163	180	0.03%	0.004%
60	9.893	2734	2738	2741	rBV2	181	184	0.03%	0.004%
61	9.955	2752	2757	2760	rBV2	196	171	0.03%	0.004%
62	10.006	2768	2773	2776	rBV2	191	175	0.03%	0.004%
63	10.176	2821	2826	2832	rBV2	173	235	0.04%	0.005%
64	10.427	2892	2904	2923	rBV	196354	319800	54.66%	6.564%
65	10.604	2950	2959	2969	rVB2	2642	4201	0.72%	0.086%
66	10.823	3022	3027	3031	rBV2	241	213	0.04%	0.004%
67	10.868	3035	3041	3049	rVB2	159	250	0.04%	0.005%
68	10.958	3066	3069	3072	rBV2	209	157	0.03%	0.003%
69	11.090	3107	3110	3114	rBV2	230	219	0.04%	0.004%
70	11.125	3118	3121	3125	rVB2	194	151	0.03%	0.003%
71	11.363	3190	3195	3198	rBV2	286	248	0.04%	0.005%

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72	11.382	3198	3201	3207	rBV2	252	283	0.05%	0.006%
73	11.479	3219	3231	3255	rBV	303010	490672	83.86%	10.071%
74	11.855	3336	3348	3367	rBV	280466	462140	78.98%	9.486%
75	12.234	3463	3466	3471	rVB3	296	222	0.04%	0.005%
76	12.263	3471	3475	3478	rBV2	182	159	0.03%	0.003%
77	12.331	3493	3496	3501	rVB	256	191	0.03%	0.004%
78	12.479	3534	3542	3554	rVB3	1148	2055	0.35%	0.042%
79	12.572	3567	3571	3573	rBV2	293	189	0.03%	0.004%
80	12.633	3585	3590	3592	rBV2	287	272	0.05%	0.006%
81	12.771	3631	3633	3639	rVB2	320	215	0.04%	0.004%
82	12.842	3648	3655	3658	rBV2	350	364	0.06%	0.007%
83	12.861	3658	3661	3665	rVB2	248	206	0.04%	0.004%
84	13.016	3706	3709	3714	rVB2	181	176	0.03%	0.004%
85	13.125	3741	3743	3748	rVB2	266	162	0.03%	0.003%
86	13.286	3790	3793	3799	rVB2	299	266	0.05%	0.005%
87	13.311	3799	3801	3803	rBV	284	157	0.03%	0.003%
88	13.356	3812	3815	3817	rBV	293	178	0.03%	0.004%
89	13.405	3827	3830	3833	rVV	352	237	0.04%	0.005%
90	13.462	3846	3848	3850	rBV	259	162	0.03%	0.003%
91	13.723	3925	3929	3930	rBV2	229	162	0.03%	0.003%
92	13.794	3946	3951	3952	rBV	318	245	0.04%	0.005%
93	13.835	3962	3964	3967	rBV2	380	285	0.05%	0.006%
94	13.851	3967	3969	3971	rBV2	282	156	0.03%	0.003%
95	14.138	4055	4058	4061	rBV	221	205	0.04%	0.004%
96	14.273	4093	4100	4108	rBV3	518	812	0.14%	0.017%
97	14.485	4162	4166	4171	rVB2	404	298	0.05%	0.006%
98	14.517	4171	4176	4181	rBV3	274	401	0.07%	0.008%
99	14.778	4255	4257	4260	rBV2	243	189	0.03%	0.004%
100	15.607	4510	4515	4521	rBV3	512	780	0.13%	0.016%

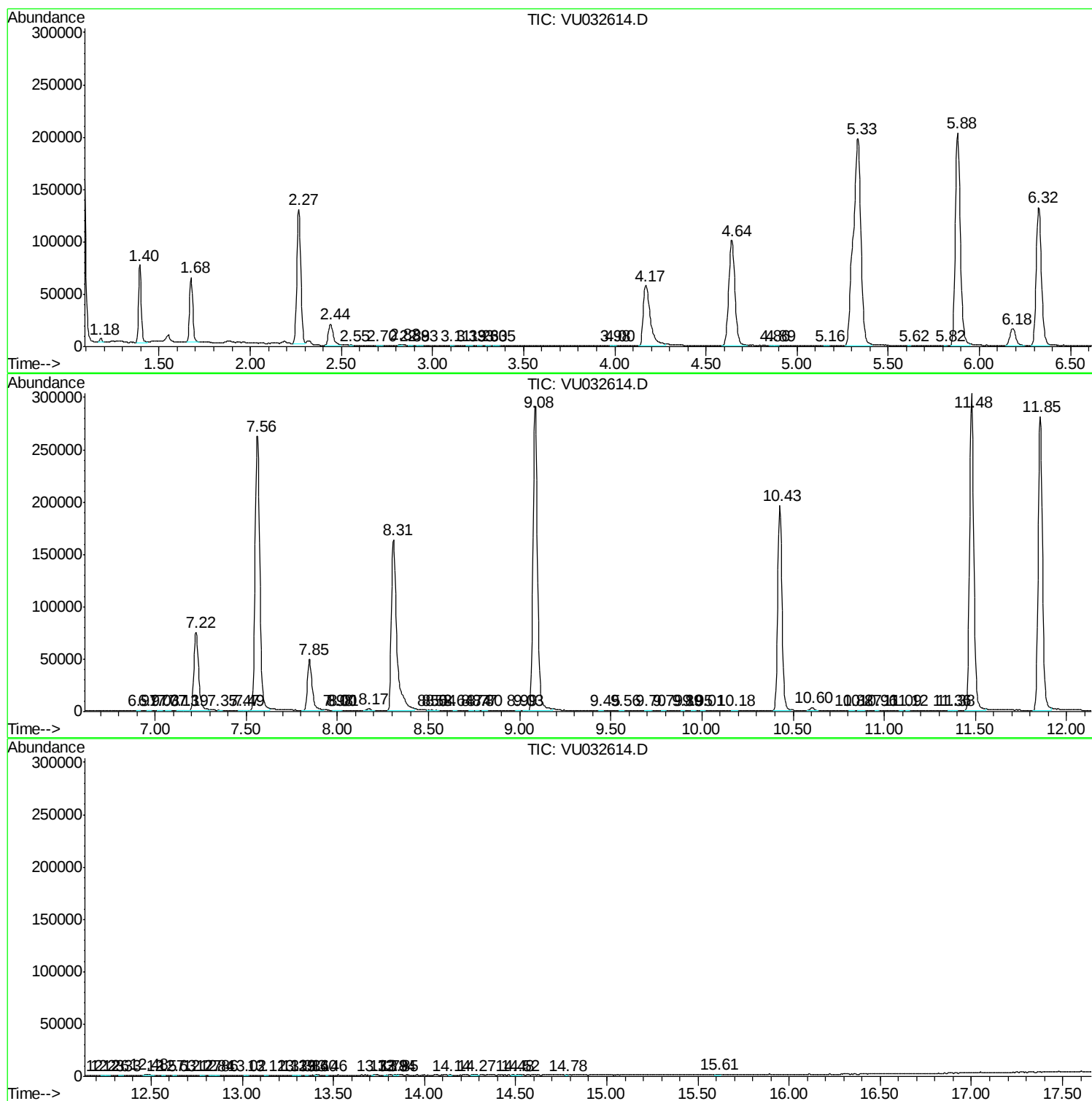
Sum of corrected areas: 4871895

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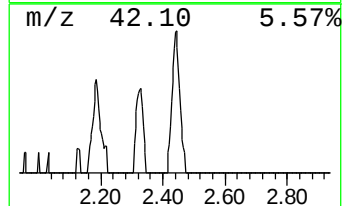
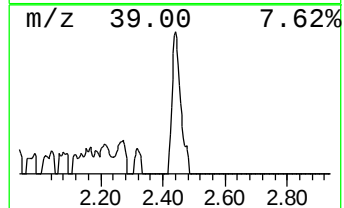
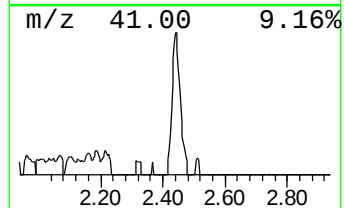
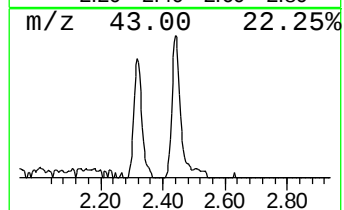
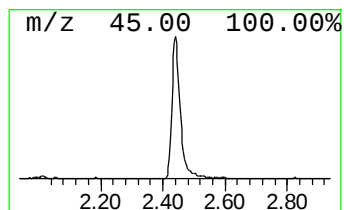
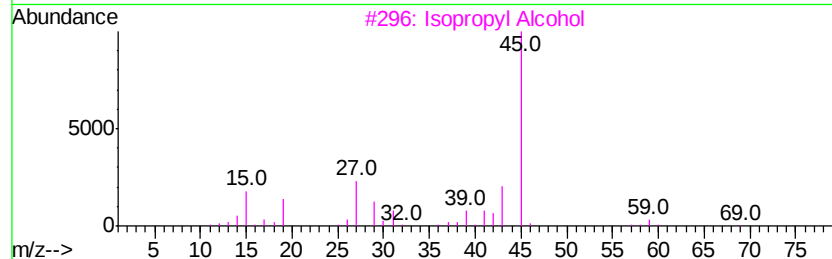
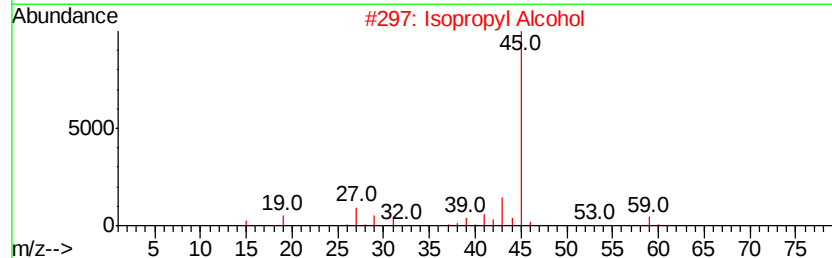
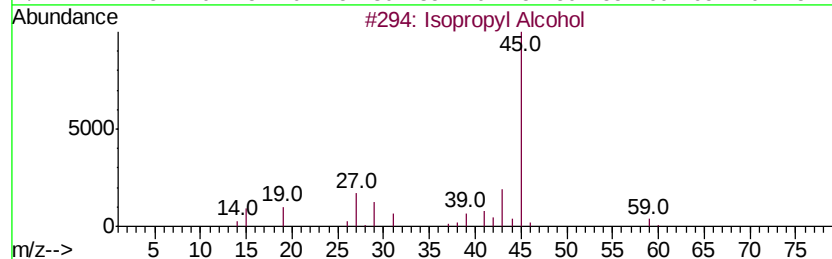
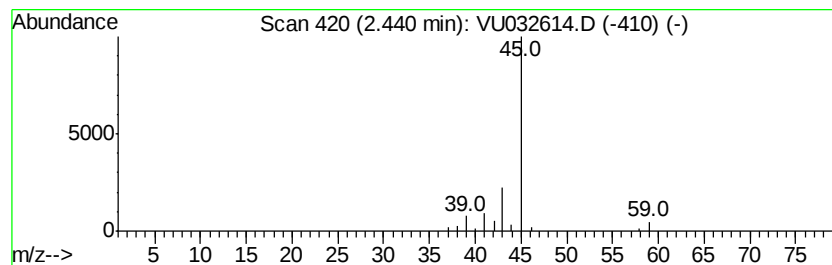
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	4.64 ug/L	36646	1,4-Difluorobenzene	5.88

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	43
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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	4.6	ug/L	36646	1	5.88	394992	50.0