

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061219\
 Data File : VU032661.D
 Acq On : 12 Jun 2019 18:48
 Operator : JC/SP
 Sample : K3313-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0LY3

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	rBV	4402	3699	0.63%	0.075%
2	1.396	88	95	108	rBV	79696	83196	14.21%	1.689%
3	1.675	175	182	196	rVB	65029	79657	13.60%	1.617%
4	2.267	356	366	379	rVV	136230	208852	35.66%	4.240%
5	2.325	379	384	393	rVB3	2481	3570	0.61%	0.072%
6	2.457	413	425	445	rBV	26616	62506	10.67%	1.269%
7	2.711	500	504	507	rBV2	376	292	0.05%	0.006%
8	2.752	513	517	518	rBV2	395	273	0.05%	0.006%
9	2.833	532	542	556	rBV3	2520	5436	0.93%	0.110%
10	3.305	686	689	695	rVB2	295	301	0.05%	0.006%
11	3.334	695	698	702	rBV2	230	168	0.03%	0.003%
12	3.434	726	729	733	rVB	294	202	0.03%	0.004%
13	3.804	840	844	847	rBV	247	172	0.03%	0.003%
14	3.862	858	862	871	rVB2	328	454	0.08%	0.009%
15	3.907	871	876	880	rBV2	192	234	0.04%	0.005%
16	4.039	912	917	918	rBV2	248	196	0.03%	0.004%
17	4.174	948	959	994	rBV	56678	157493	26.89%	3.197%
18	4.553	1073	1077	1080	rBV2	200	167	0.03%	0.003%
19	4.643	1088	1105	1125	rVV	97992	232936	39.78%	4.729%
20	4.897	1178	1184	1187	rVB3	475	503	0.09%	0.010%
21	5.090	1241	1244	1250	rVB	303	268	0.05%	0.005%
22	5.119	1250	1253	1256	rBV	207	168	0.03%	0.003%
23	5.167	1263	1268	1274	rBV2	222	314	0.05%	0.006%
24	5.334	1298	1320	1349	rVV2	201386	585628	100.00%	11.888%
25	5.434	1349	1351	1354	rBV3	320	170	0.03%	0.003%
26	5.505	1371	1373	1377	rVB2	263	147	0.03%	0.003%
27	5.678	1419	1427	1430	rVB2	181	217	0.04%	0.004%
28	5.817	1464	1470	1472	rBV	185	177	0.03%	0.004%
29	5.881	1476	1490	1514	rBV	207350	418449	71.45%	8.495%
30	6.180	1572	1583	1599	rVB2	28448	61561	10.51%	1.250%
31	6.325	1615	1628	1649	rBV	132869	262963	44.90%	5.338%
32	6.656	1727	1731	1737	rBV	378	420	0.07%	0.009%
33	6.788	1769	1772	1776	rBV2	307	223	0.04%	0.005%
34	6.852	1789	1792	1795	rBV2	318	268	0.05%	0.005%

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

35	6.900	1804	1807	1810	rBV2	245	207	0.04%	0.004%
36	6.964	1824	1827	1829	rBV3	343	190	0.03%	0.004%
37	7.035	1847	1849	1855	rVB2	275	226	0.04%	0.005%
38	7.112	1869	1873	1876	rBV3	202	147	0.03%	0.003%
39	7.225	1896	1908	1925	rBV	74310	132909	22.70%	2.698%
40	7.386	1954	1958	1966	rVB3	436	491	0.08%	0.010%
41	7.492	1988	1991	1995	rVB2	342	264	0.05%	0.005%
42	7.559	2000	2012	2035	rBV	266724	466626	79.68%	9.473%
43	7.845	2092	2101	2127	rBV	48761	87406	14.93%	1.774%
44	7.968	2136	2139	2144	rVB3	289	218	0.04%	0.004%
45	7.990	2144	2146	2149	rVB3	280	182	0.03%	0.004%
46	8.067	2167	2170	2176	rBV2	263	234	0.04%	0.005%
47	8.170	2194	2202	2213	rVB4	1193	2312	0.39%	0.047%
48	8.308	2232	2245	2285	rBV	166377	322244	55.03%	6.542%
49	8.611	2336	2339	2344	rVB	318	236	0.04%	0.005%
50	8.733	2374	2377	2381	rVB2	230	165	0.03%	0.003%
51	8.833	2405	2408	2410	rBV	335	217	0.04%	0.004%
52	9.083	2471	2486	2512	rBV	296767	502352	85.78%	10.198%
53	9.328	2558	2562	2567	rBV2	241	214	0.04%	0.004%
54	9.453	2596	2601	2604	rVB2	189	167	0.03%	0.003%
55	9.607	2644	2649	2652	rVV	263	253	0.04%	0.005%
56	9.755	2691	2695	2698	rBV2	184	153	0.03%	0.003%
57	9.871	2728	2731	2734	rVB2	227	150	0.03%	0.003%
58	9.935	2747	2751	2755	rVB	319	207	0.04%	0.004%
59	10.041	2779	2784	2787	rBV2	252	255	0.04%	0.005%
60	10.199	2827	2833	2834	rBV	191	196	0.03%	0.004%
61	10.427	2891	2904	2924	rBV	181984	292893	50.01%	5.946%
62	10.730	2992	2998	3001	rBV2	175	209	0.04%	0.004%
63	10.852	3033	3036	3039	rVB2	275	166	0.03%	0.003%
64	10.874	3039	3043	3046	rBV2	179	151	0.03%	0.003%
65	10.903	3046	3052	3056	rVB2	265	345	0.06%	0.007%
66	10.929	3056	3060	3062	rBV	188	159	0.03%	0.003%
67	11.019	3085	3088	3093	rBV2	158	162	0.03%	0.003%
68	11.103	3111	3114	3117	rVB	231	152	0.03%	0.003%
69	11.128	3117	3122	3125	rVB2	300	277	0.05%	0.006%
70	11.151	3125	3129	3132	rBV	207	173	0.03%	0.004%
71	11.315	3176	3180	3184	rVV	275	247	0.04%	0.005%

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 Title : VOC Analysis

72	11.389	3199	3203	3206	rBV	230	207	0.04%	0.004%
73	11.479	3220	3231	3257	rVV	306961	490725	83.79%	9.962%
74	11.855	3336	3348	3369	rBV	270207	443795	75.78%	9.009%
75	12.106	3423	3426	3430	rBV2	390	311	0.05%	0.006%
76	12.202	3450	3456	3461	rVB2	379	497	0.08%	0.010%
77	12.231	3461	3465	3466	rBV	258	190	0.03%	0.004%
78	12.266	3473	3476	3482	rVB2	369	303	0.05%	0.006%
79	12.299	3482	3486	3490	rBV	290	278	0.05%	0.006%
80	12.340	3496	3499	3504	rBV	168	154	0.03%	0.003%
81	12.475	3536	3541	3546	rBV2	601	673	0.11%	0.014%
82	12.530	3554	3558	3561	rBV2	259	230	0.04%	0.005%
83	12.684	3600	3606	3609	rBV	211	243	0.04%	0.005%
84	12.916	3675	3678	3682	rVB2	228	181	0.03%	0.004%
85	13.045	3715	3718	3722	rBV2	338	318	0.05%	0.006%
86	13.122	3740	3742	3745	rBV	259	163	0.03%	0.003%
87	13.479	3849	3853	3857	rBV2	280	277	0.05%	0.006%
88	13.575	3880	3883	3887	rBV2	241	223	0.04%	0.005%
89	13.752	3933	3938	3941	rBV2	240	265	0.05%	0.005%
90	13.813	3954	3957	3961	rVB2	366	284	0.05%	0.006%
91	13.874	3973	3976	3979	rBV	258	164	0.03%	0.003%
92	14.073	4035	4038	4041	rBV3	349	241	0.04%	0.005%
93	14.090	4041	4043	4049	rVV3	308	287	0.05%	0.006%
94	14.122	4049	4053	4059	rVB3	279	297	0.05%	0.006%
95	14.328	4115	4117	4119	rBV	248	149	0.03%	0.003%
96	14.344	4119	4122	4125	rVV2	242	153	0.03%	0.003%
97	14.363	4126	4128	4134	rVB3	262	236	0.04%	0.005%
98	14.585	4194	4197	4204	rBV2	378	353	0.06%	0.007%
99	14.659	4218	4220	4225	rVB2	302	193	0.03%	0.004%
100	15.282	4411	4414	4416	rBV2	354	261	0.04%	0.005%

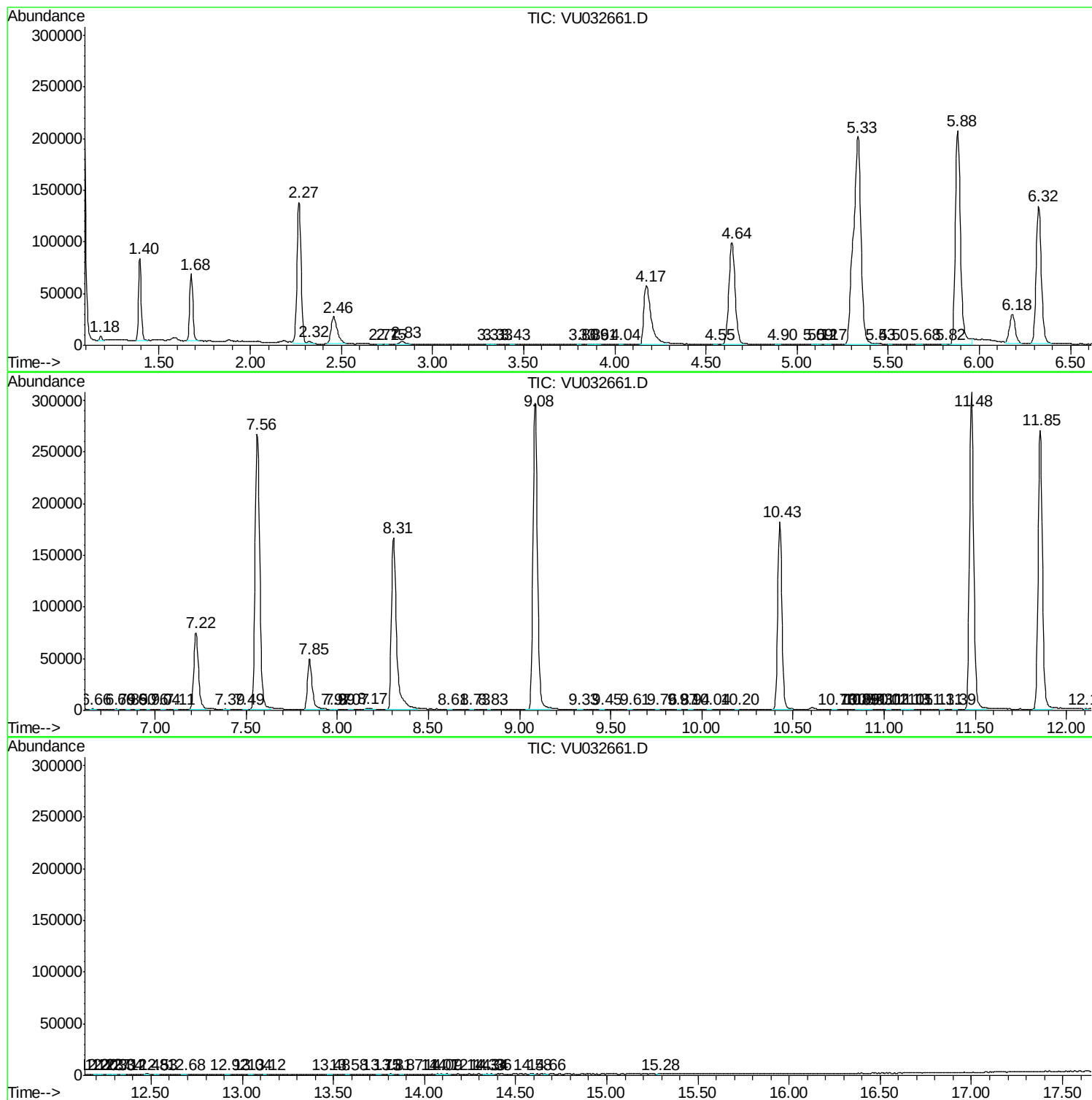
Sum of corrected areas: 4926086

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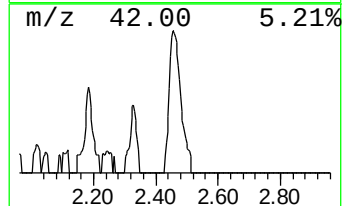
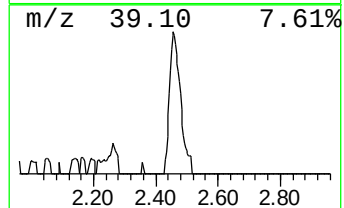
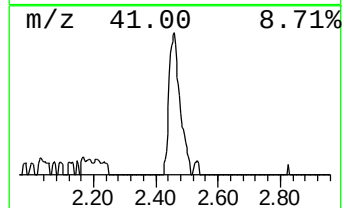
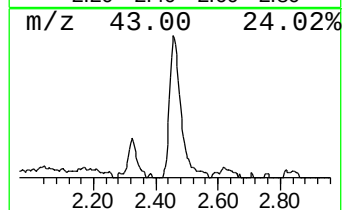
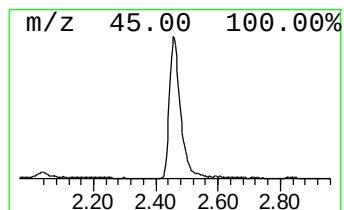
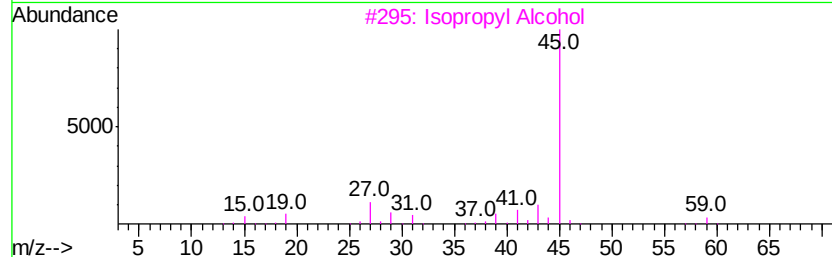
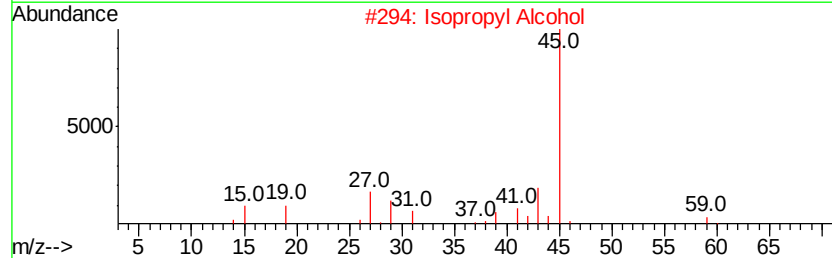
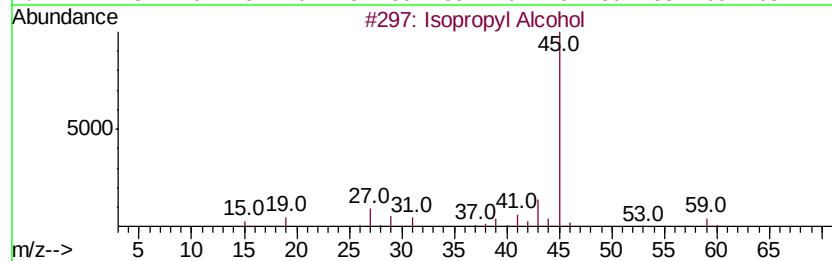
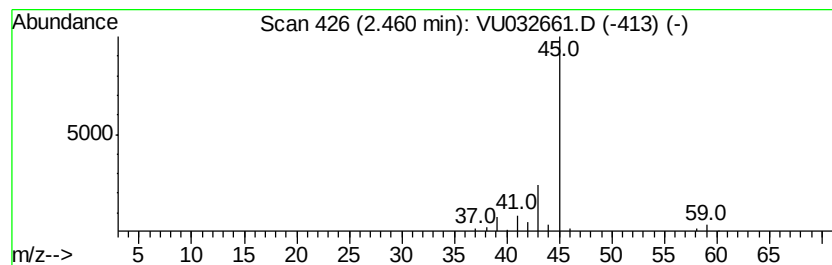
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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.
2.46	7.47 ug/L	62506	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43



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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	2.46	7.5	ug/L	62506	1	5.88	418449	50.0