

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061119\
 Data File : VU032613.D
 Acq On : 11 Jun 2019 16:35
 Operator : JC/SP
 Sample : K3292-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8P9

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	4021	3414	0.07%	0.036%
2	1.396	88	95	109	rBV	72512	73040	1.52%	0.765%
3	1.675	174	182	194	rBV	60188	73549	1.53%	0.771%
4	2.267	356	366	377	rBV	122909	181767	3.77%	1.905%
5	2.437	409	419	436	rBV	16266	29287	0.61%	0.307%
6	2.579	460	463	467	rVB2	260	178	0.00%	0.002%
7	2.775	519	524	527	rBV2	246	208	0.00%	0.002%
8	2.830	532	541	543	rBV4	944	1259	0.03%	0.013%
9	2.897	560	562	568	rVB2	203	173	0.00%	0.002%
10	3.006	590	596	600	rBV2	214	311	0.01%	0.003%
11	3.428	720	727	732	rVB	289	317	0.01%	0.003%
12	3.453	732	735	738	rBV2	165	153	0.00%	0.002%
13	3.633	788	791	795	rBV	211	158	0.00%	0.002%
14	3.675	798	804	810	rBV2	239	343	0.01%	0.004%
15	3.759	823	830	832	rBV	288	279	0.01%	0.003%
16	3.794	838	841	847	rVB2	273	256	0.01%	0.003%
17	3.932	881	884	888	rBV2	242	217	0.00%	0.002%
18	4.170	947	958	999	rBV	54959	150487	3.12%	1.577%
19	4.640	1088	1104	1126	rBV	97358	229956	4.77%	2.410%
20	4.785	1143	1149	1156	rVB3	426	607	0.01%	0.006%
21	4.842	1165	1167	1171	rVB	259	170	0.00%	0.002%
22	4.871	1171	1176	1180	rBV2	466	482	0.01%	0.005%
23	5.051	1228	1232	1236	rBV2	141	148	0.00%	0.002%
24	5.334	1298	1320	1351	rBV2	193200	574915	11.93%	6.024%
25	5.572	1391	1394	1401	rVB2	380	398	0.01%	0.004%
26	5.604	1401	1404	1406	rBV2	319	203	0.00%	0.002%
27	5.746	1445	1448	1453	rVB	228	163	0.00%	0.002%
28	5.826	1469	1473	1475	rBV2	155	153	0.00%	0.002%
29	5.881	1476	1490	1513	rBV	196690	385825	8.01%	4.043%
30	6.180	1567	1583	1615	rBV	2534233	4819127	100.00%	50.497%
31	6.325	1617	1628	1655	rVB	132109	272366	5.65%	2.854%
32	6.810	1774	1779	1784	rBV	260	306	0.01%	0.003%
33	6.929	1812	1816	1817	rBV	251	179	0.00%	0.002%
34	7.006	1837	1840	1843	rVB	281	161	0.00%	0.002%

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 Title : VOC Analysis

35	7.225	1896	1908	1928	rBV	71560	132520	2.75%	1.389%
36	7.389	1955	1959	1964	rVB2	309	354	0.01%	0.004%
37	7.466	1981	1983	1987	rVB2	251	145	0.00%	0.002%
38	7.495	1987	1992	1995	rBV2	224	260	0.01%	0.003%
39	7.559	2000	2012	2031	rBV	258507	450062	9.34%	4.716%
40	7.845	2091	2101	2128	rBV	48541	86234	1.79%	0.904%
41	8.019	2152	2155	2158	rBV2	197	212	0.00%	0.002%
42	8.045	2160	2163	2170	rVB2	215	207	0.00%	0.002%
43	8.173	2193	2203	2211	rBV3	1906	3245	0.07%	0.034%
44	8.225	2211	2219	2230	rVB2	7299	12288	0.25%	0.129%
45	8.308	2234	2245	2276	rBV2	147751	310621	6.45%	3.255%
46	8.556	2319	2322	2325	rVB2	308	197	0.00%	0.002%
47	8.720	2369	2373	2377	rVB2	212	182	0.00%	0.002%
48	8.743	2377	2380	2382	rBV3	310	199	0.00%	0.002%
49	8.807	2397	2400	2404	rVB2	182	169	0.00%	0.002%
50	9.019	2460	2466	2469	rBV2	245	200	0.00%	0.002%
51	9.083	2475	2486	2516	rBV	278141	476151	9.88%	4.989%
52	9.267	2539	2543	2546	rBV2	327	211	0.00%	0.002%
53	9.511	2616	2619	2623	rVB2	221	159	0.00%	0.002%
54	9.736	2682	2689	2694	rBV2	216	320	0.01%	0.003%
55	9.765	2694	2698	2703	rBV2	140	165	0.00%	0.002%
56	9.845	2715	2723	2726	rBV2	200	214	0.00%	0.002%
57	9.958	2754	2758	2764	rVB2	280	256	0.01%	0.003%
58	9.993	2764	2769	2772	rBV2	253	255	0.01%	0.003%
59	10.038	2780	2783	2791	rBV2	346	531	0.01%	0.006%
60	10.087	2795	2798	2800	rBV2	289	169	0.00%	0.002%
61	10.173	2820	2825	2828	rBV3	258	259	0.01%	0.003%
62	10.238	2842	2845	2849	rBV2	227	157	0.00%	0.002%
63	10.315	2866	2869	2872	rBV2	218	186	0.00%	0.002%
64	10.427	2892	2904	2926	rBV	191664	309852	6.43%	3.247%
65	10.604	2949	2959	2974	rVB2	3882	6136	0.13%	0.064%
66	10.672	2974	2980	2988	rVB2	302	448	0.01%	0.005%
67	10.714	2988	2993	2996	rBV	356	354	0.01%	0.004%
68	10.929	3057	3060	3066	rVB2	235	221	0.00%	0.002%
69	11.070	3098	3104	3107	rBV2	179	205	0.00%	0.002%
70	11.125	3116	3121	3127	rBV2	183	232	0.00%	0.002%
71	11.189	3138	3141	3147	rVB2	252	257	0.01%	0.003%

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72	11.222	3147	3151	3153	rBV	367	283	0.01%	0.003%
73	11.376	3194	3199	3203	rVB2	267	239	0.00%	0.003%
74	11.421	3210	3213	3219	rVB3	383	375	0.01%	0.004%
75	11.479	3219	3231	3252	rBV	294221	481598	9.99%	5.046%
76	11.762	3314	3319	3321	rBV2	440	391	0.01%	0.004%
77	11.804	3330	3332	3335	rVB2	239	152	0.00%	0.002%
78	11.855	3335	3348	3372	rBV	270615	457986	9.50%	4.799%
79	12.099	3421	3424	3427	rBV	268	180	0.00%	0.002%
80	12.119	3427	3430	3433	rVB2	266	178	0.00%	0.002%
81	12.154	3437	3441	3443	rBV3	341	276	0.01%	0.003%
82	12.186	3448	3451	3456	rVB2	253	214	0.00%	0.002%
83	12.222	3457	3462	3464	rBV2	386	265	0.01%	0.003%
84	12.315	3484	3491	3493	rBV2	190	215	0.00%	0.002%
85	12.479	3533	3542	3550	rVB3	1921	3247	0.07%	0.034%
86	12.540	3558	3561	3564	rVV2	191	146	0.00%	0.002%
87	12.640	3588	3592	3595	rBV	268	261	0.01%	0.003%
88	12.681	3602	3605	3608	rBV2	207	146	0.00%	0.002%
89	13.096	3730	3734	3737	rBV	279	224	0.00%	0.002%
90	13.144	3745	3749	3752	rBV3	264	252	0.01%	0.003%
91	13.212	3766	3770	3775	rVB3	399	348	0.01%	0.004%
92	13.241	3776	3779	3784	rVB2	246	205	0.00%	0.002%
93	13.385	3821	3824	3827	rBV	211	168	0.00%	0.002%
94	13.437	3838	3840	3845	rVB2	277	198	0.00%	0.002%
95	13.553	3874	3876	3880	rBV	286	180	0.00%	0.002%
96	13.729	3928	3931	3934	rBV	320	201	0.00%	0.002%
97	13.881	3976	3978	3983	rVB2	395	235	0.00%	0.002%
98	13.993	4010	4013	4015	rBV2	266	188	0.00%	0.002%
99	14.131	4051	4056	4059	rBV3	354	422	0.01%	0.004%
100	15.144	4368	4371	4374	rBV2	331	272	0.01%	0.003%

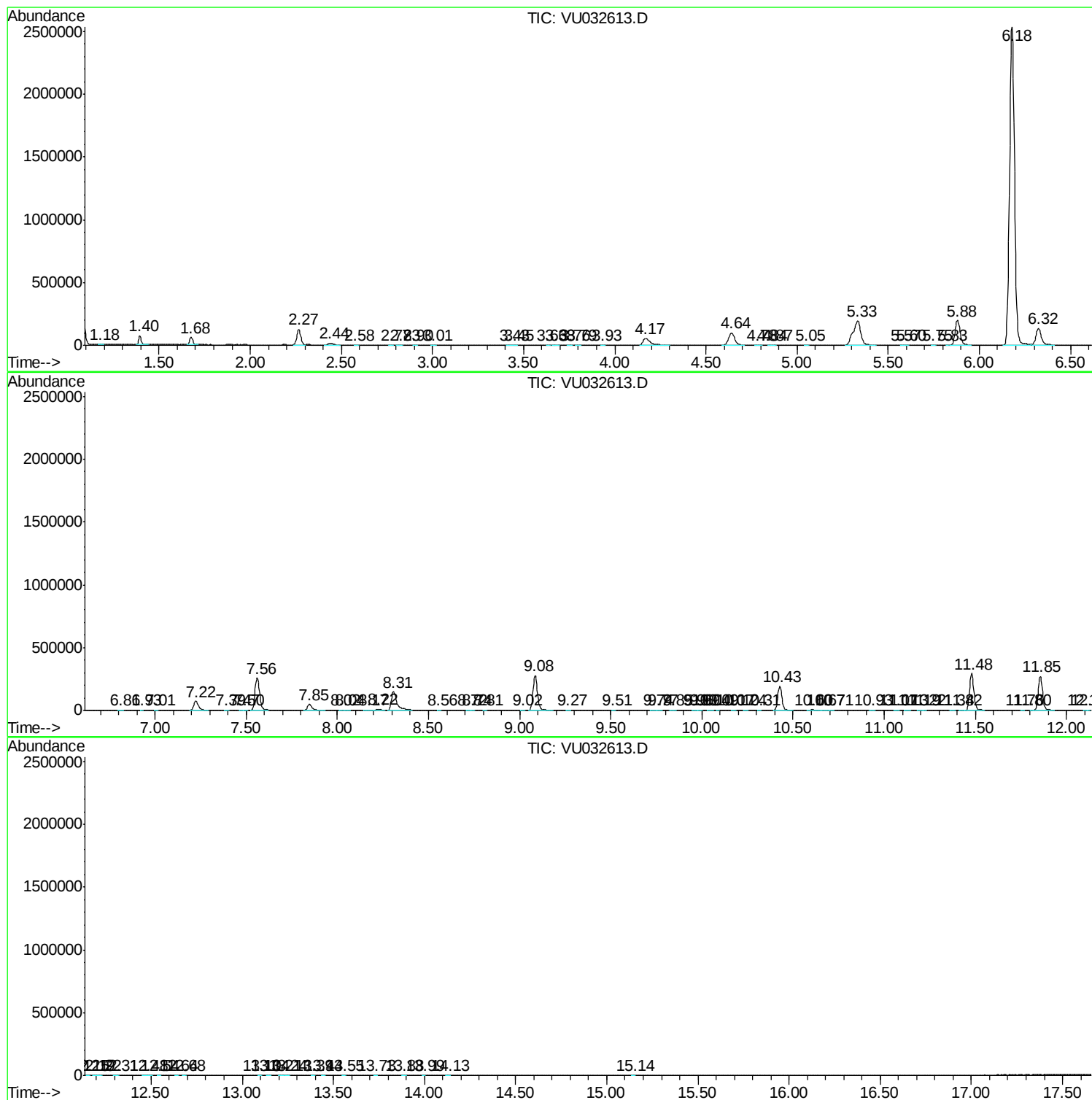
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

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



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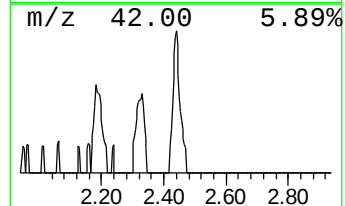
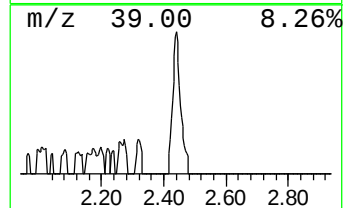
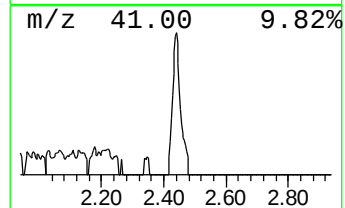
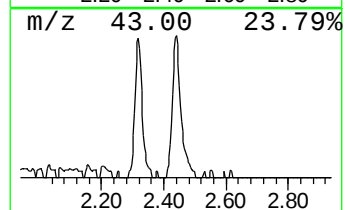
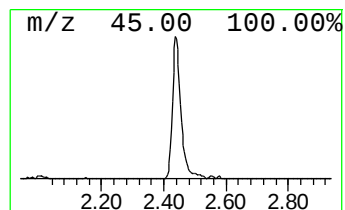
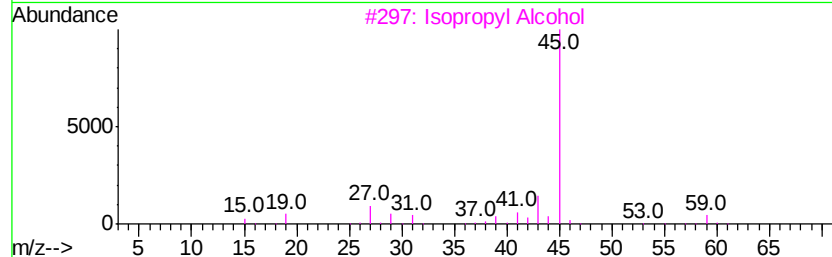
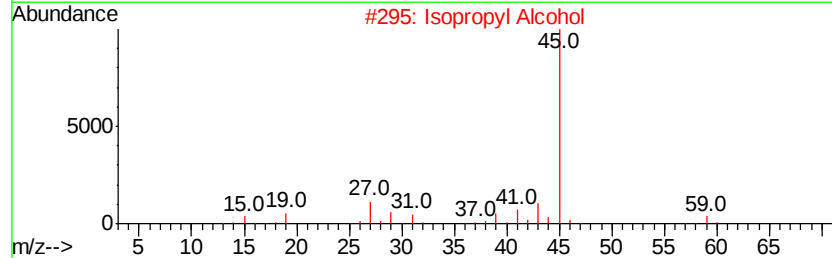
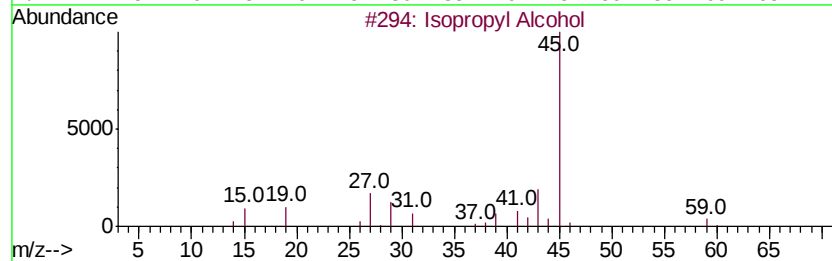
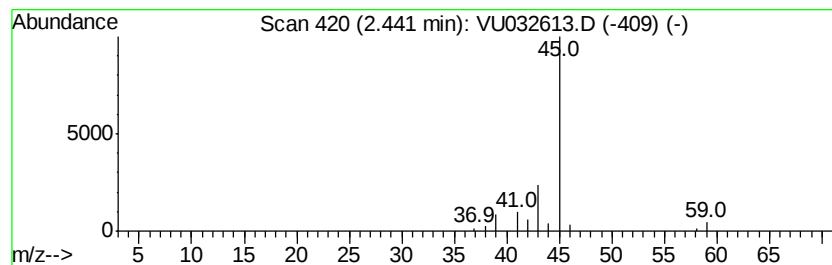
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.80 ug/L	29287	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	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.8	ug/L	29287	1	5.88	385825	50.0