

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092318\
 Data File : VV007770.D
 Acq On : 23 Sep 2018 06:44
 Operator : SY/MD
 Sample : J5013-09
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08M3

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_V\METHOD\SOMVLM092318WMA.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	1.322	65	72	88	rVB	60960	66703	10.52%	1.387%
2	1.586	147	154	166	rVB	62097	70776	11.16%	1.472%
3	2.139	316	326	338	rBV	151564	215378	33.97%	4.479%
4	2.309	371	379	392	rVB	13917	23057	3.64%	0.480%
5	2.663	479	489	504	rVB	22881	47436	7.48%	0.987%
6	3.605	778	782	789	rBV	218	143	0.02%	0.003%
7	3.753	824	828	836	rBV	111	177	0.03%	0.004%
8	3.952	876	890	900	rBV	36542	97221	15.33%	2.022%
9	4.412	1015	1033	1059	rBV	87221	212656	33.54%	4.423%
10	4.788	1148	1150	1153	rBV2	130	109	0.02%	0.002%
11	4.833	1161	1164	1168	rVV	191	139	0.02%	0.003%
12	4.888	1177	1181	1185	rVB3	233	143	0.02%	0.003%
13	4.933	1190	1195	1199	rBV	174	197	0.03%	0.004%
14	4.984	1205	1211	1212	rBV	192	134	0.02%	0.003%
15	5.103	1230	1248	1258	rBV2	215642	522400	82.40%	10.865%
16	5.354	1324	1326	1332	rVV2	180	150	0.02%	0.003%
17	5.405	1340	1342	1347	rVB	200	144	0.02%	0.003%
18	5.672	1409	1425	1449	rBV	196168	394328	62.20%	8.201%
19	5.955	1508	1513	1519	rVB4	732	865	0.14%	0.018%
20	5.987	1519	1523	1525	rBV2	158	135	0.02%	0.003%
21	6.126	1550	1566	1599	rBV	115558	239732	37.81%	4.986%
22	6.248	1603	1604	1606	rVV2	392	191	0.03%	0.004%
23	6.261	1606	1608	1611	rVB2	427	239	0.04%	0.005%
24	6.415	1652	1656	1661	rVV	216	108	0.02%	0.002%
25	6.650	1724	1729	1733	rBV2	276	277	0.04%	0.006%
26	6.785	1767	1771	1775	rVB	135	115	0.02%	0.002%
27	6.917	1807	1812	1815	rBV	100	107	0.02%	0.002%
28	7.035	1837	1849	1869	rBV	57760	102921	16.23%	2.141%
29	7.190	1893	1897	1905	rVB5	772	1000	0.16%	0.021%
30	7.254	1912	1917	1920	rBV	138	127	0.02%	0.003%
31	7.302	1929	1932	1937	rBV	150	117	0.02%	0.002%
32	7.363	1937	1951	1980	rBV	254145	466015	73.50%	9.692%
33	7.669	2034	2046	2065	rBV	39928	69091	10.90%	1.437%
34	7.817	2088	2092	2094	rVB	201	122	0.02%	0.003%

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 Title : VOC Analysis

35	7.839	2094	2099	2101	rBV2	192	184	0.03%	0.004%
36	7.965	2135	2138	2140	rBV2	218	159	0.03%	0.003%
37	8.138	2180	2192	2238	rBV	112346	245172	38.67%	5.099%
38	8.412	2274	2277	2284	rVB2	419	485	0.08%	0.010%
39	8.579	2325	2329	2332	rVB	238	140	0.02%	0.003%
40	8.598	2332	2335	2341	rBV	122	160	0.03%	0.003%
41	8.682	2353	2361	2365	rBV	113	177	0.03%	0.004%
42	8.746	2374	2381	2389	rVB	131	199	0.03%	0.004%
43	8.900	2417	2429	2435	rBV	296017	513415	80.98%	10.678%
44	9.084	2483	2486	2490	rVB3	457	356	0.06%	0.007%
45	9.103	2490	2492	2493	rBV	374	153	0.02%	0.003%
46	9.190	2514	2519	2523	rVB2	243	260	0.04%	0.005%
47	10.055	2783	2788	2791	rBV	107	126	0.02%	0.003%
48	10.119	2805	2808	2812	rVB	164	121	0.02%	0.003%
49	10.267	2841	2854	2883	rBV	172184	287952	45.42%	5.989%
50	10.386	2888	2891	2894	rBV	148	110	0.02%	0.002%
51	10.653	2970	2974	2975	rBV	203	136	0.02%	0.003%
52	11.019	3083	3088	3092	rVB	129	133	0.02%	0.003%
53	11.096	3108	3112	3119	rVB	123	166	0.03%	0.003%
54	11.193	3134	3142	3145	rVV2	227	222	0.04%	0.005%
55	11.235	3146	3155	3163	rVV2	5312	7816	1.23%	0.163%
56	11.299	3163	3175	3205	rVB2	315935	634014	100.00%	13.186%
57	11.585	3260	3264	3265	rBV	175	144	0.02%	0.003%
58	11.678	3280	3293	3319	rVB2	297557	568661	89.69%	11.827%
59	11.830	3336	3340	3344	rVB2	171	137	0.02%	0.003%
60	11.852	3344	3347	3350	rVB2	216	137	0.02%	0.003%
61	11.948	3372	3377	3380	rBV	227	188	0.03%	0.004%
62	12.042	3403	3406	3409	rVB	202	116	0.02%	0.002%
63	12.087	3417	3420	3422	rBV	186	115	0.02%	0.002%
64	12.164	3441	3444	3447	rVB2	131	114	0.02%	0.002%
65	12.190	3447	3452	3456	rBV2	196	165	0.03%	0.003%
66	12.228	3462	3464	3466	rVV	154	112	0.02%	0.002%
67	12.257	3470	3473	3476	rBV2	185	137	0.02%	0.003%
68	12.309	3485	3489	3492	rBV2	202	125	0.02%	0.003%
69	12.344	3497	3500	3506	rBV2	221	255	0.04%	0.005%
70	12.373	3506	3509	3512	rVB2	169	113	0.02%	0.002%
71	12.415	3520	3522	3527	rBV	120	118	0.02%	0.002%

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72	12.476	3536	3541	3543	rBV	209	147	0.02%	0.003%
73	12.521	3552	3555	3557	rBV	173	143	0.02%	0.003%
74	12.566	3566	3569	3573	rBV	211	178	0.03%	0.004%
75	12.585	3573	3575	3578	rVB2	195	129	0.02%	0.003%
76	12.669	3596	3601	3603	rBV2	307	236	0.04%	0.005%
77	12.707	3611	3613	3617	rVB2	272	176	0.03%	0.004%
78	12.730	3617	3620	3622	rBV	208	123	0.02%	0.003%
79	12.759	3626	3629	3631	rBV2	207	124	0.02%	0.003%
80	12.784	3634	3637	3642	rVB2	209	234	0.04%	0.005%
81	12.813	3642	3646	3650	rBV2	153	171	0.03%	0.004%
82	12.839	3650	3654	3659	rBV2	184	235	0.04%	0.005%
83	12.871	3661	3664	3667	rVB	218	122	0.02%	0.003%
84	12.891	3667	3670	3674	rBV	222	213	0.03%	0.004%
85	12.913	3674	3677	3679	rBV	145	107	0.02%	0.002%
86	12.945	3682	3687	3693	rVB	173	255	0.04%	0.005%
87	12.997	3697	3703	3706	rBV	159	228	0.04%	0.005%
88	13.032	3709	3714	3717	rBV	154	155	0.02%	0.003%
89	13.100	3732	3735	3738	rBV2	186	148	0.02%	0.003%
90	13.129	3738	3744	3749	rBV	204	303	0.05%	0.006%
91	13.219	3769	3772	3774	rBV2	150	124	0.02%	0.003%
92	13.318	3795	3803	3814	rVB2	4406	7216	1.14%	0.150%
93	13.643	3900	3904	3906	rBV2	258	211	0.03%	0.004%
94	13.807	3947	3955	3962	rVB3	756	1193	0.19%	0.025%
95	13.846	3965	3967	3970	rVB2	215	118	0.02%	0.002%
96	13.871	3971	3975	3980	rBV3	327	308	0.05%	0.006%
97	14.675	4223	4225	4227	rBV	304	140	0.02%	0.003%
98	14.775	4253	4256	4259	rBV2	335	199	0.03%	0.004%
99	14.820	4267	4270	4273	rBV2	295	193	0.03%	0.004%
100	15.910	4607	4609	4611	rBV3	642	318	0.05%	0.007%

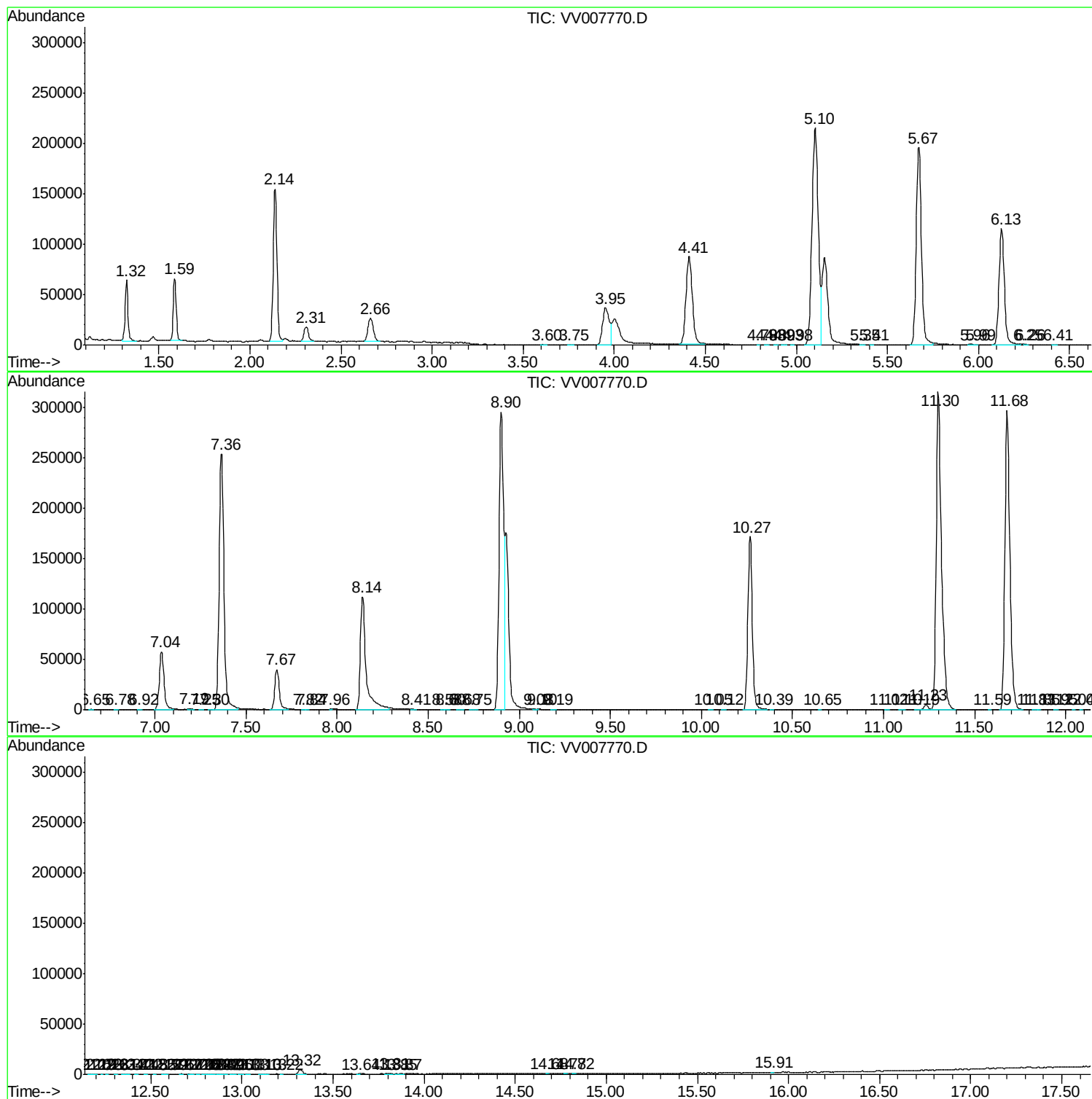
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Quant Title : VOC Analysis

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



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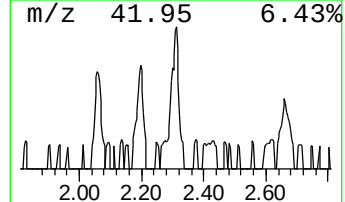
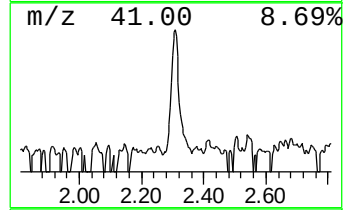
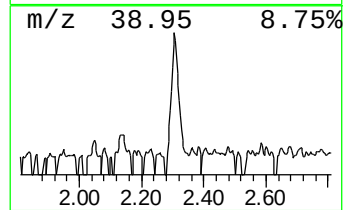
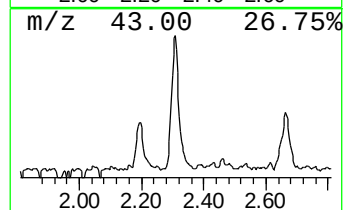
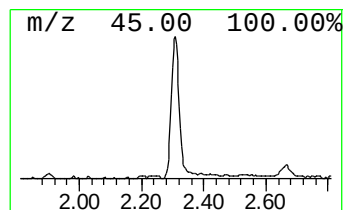
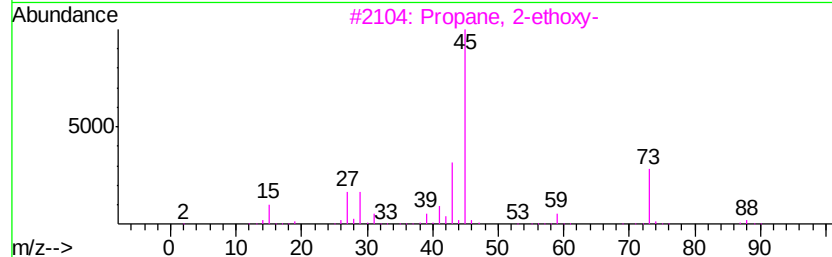
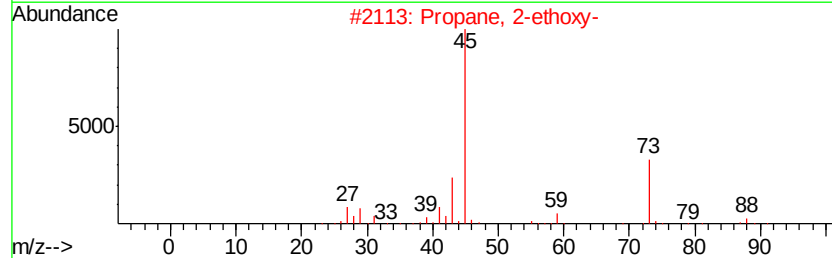
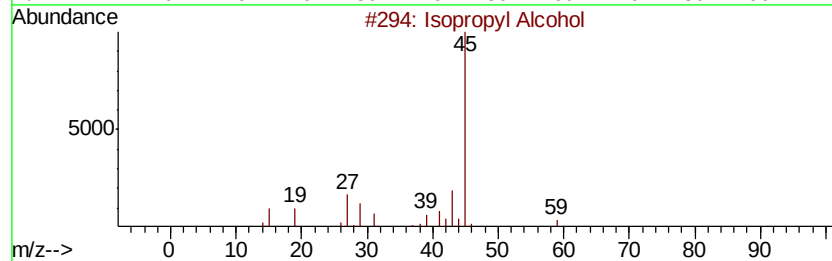
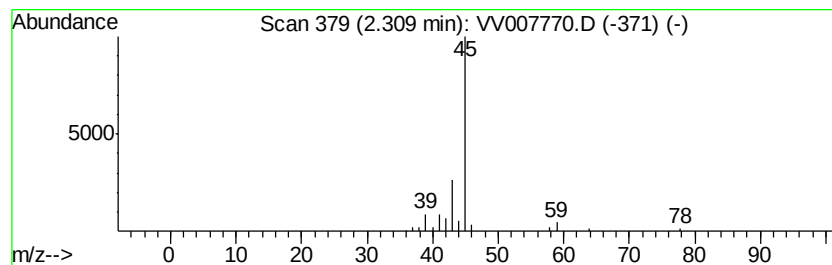
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	2.92 ug/L	23057	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.31	2.9	ug/L	23057	1	5.67	394328	50.0