

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007742.D
 Acq On : 22 Sep 2018 18:43
 Operator : SY/MD
 Sample : J5012-18
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08Q7

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	66	72	82	rVB	67427	66384	12.40%	1.428%
2	1.589	148	155	167	rVB	62377	70886	13.25%	1.525%
3	2.138	316	326	337	rBV	153207	218862	40.89%	4.709%
4	2.306	371	378	396	rVB	25016	42330	7.91%	0.911%
5	2.663	480	489	505	rVB	23725	47305	8.84%	1.018%
6	3.370	706	709	712	rBV	142	105	0.02%	0.002%
7	3.949	875	889	896	rBV2	37634	87498	16.35%	1.882%
8	4.412	1016	1033	1066	rBV2	87872	214825	40.14%	4.622%
9	4.666	1109	1112	1113	rBV	211	110	0.02%	0.002%
10	4.884	1173	1180	1181	rBV3	291	284	0.05%	0.006%
11	4.907	1185	1187	1193	rVB2	250	224	0.04%	0.005%
12	4.939	1193	1197	1200	rBV2	184	132	0.02%	0.003%
13	4.987	1210	1212	1216	rVB2	179	132	0.02%	0.003%
14	5.006	1216	1218	1220	rBV	187	96	0.02%	0.002%
15	5.103	1229	1248	1274	rBV2	217365	535182	100.00%	11.514%
16	5.386	1332	1336	1344	rVB2	253	248	0.05%	0.005%
17	5.469	1356	1362	1364	rBV	180	102	0.02%	0.002%
18	5.592	1394	1400	1406	rVB2	413	493	0.09%	0.011%
19	5.672	1410	1425	1454	rBV	202517	404710	75.62%	8.707%
20	5.949	1507	1511	1513	rBV3	649	521	0.10%	0.011%
21	6.125	1550	1566	1598	rBV	116858	239088	44.67%	5.144%
22	6.251	1603	1605	1610	rVV	553	455	0.09%	0.010%
23	6.270	1610	1611	1615	rVB	287	98	0.02%	0.002%
24	6.296	1615	1619	1622	rBV	106	93	0.02%	0.002%
25	6.373	1639	1643	1648	rBV	130	152	0.03%	0.003%
26	6.569	1698	1704	1707	rBV	167	164	0.03%	0.004%
27	6.592	1707	1711	1714	rBV	132	116	0.02%	0.002%
28	6.614	1714	1718	1719	rBV	444	262	0.05%	0.006%
29	6.640	1724	1726	1728	rVV	421	210	0.04%	0.005%
30	6.653	1728	1730	1733	rVB2	277	132	0.02%	0.003%
31	6.711	1745	1748	1754	rBV	136	123	0.02%	0.003%
32	6.920	1806	1813	1815	rBV	90	103	0.02%	0.002%
33	7.035	1837	1849	1871	rBV	59018	105218	19.66%	2.264%
34	7.193	1889	1898	1908	rVB4	4136	7956	1.49%	0.171%

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 Title : VOC Analysis

35	7.244	1912	1914	1920	rVB	134	115	0.02%	0.002%
36	7.276	1920	1924	1927	rBV2	227	192	0.04%	0.004%
37	7.363	1937	1951	1984	rBV	260591	473275	88.43%	10.182%
38	7.563	2009	2013	2015	rVV3	209	141	0.03%	0.003%
39	7.669	2035	2046	2069	rBV2	39933	70644	13.20%	1.520%
40	7.784	2080	2082	2084	rVB	285	139	0.03%	0.003%
41	7.804	2086	2088	2090	rVB2	225	106	0.02%	0.002%
42	7.839	2095	2099	2100	rBV	224	184	0.03%	0.004%
43	7.990	2134	2146	2152	rBV3	1632	3012	0.56%	0.065%
44	8.093	2175	2178	2181	rBV3	334	245	0.05%	0.005%
45	8.138	2181	2192	2217	rBV	113192	226844	42.39%	4.880%
46	8.550	2316	2320	2322	rBV	123	88	0.02%	0.002%
47	8.678	2358	2360	2366	rVB	145	127	0.02%	0.003%
48	8.759	2382	2385	2389	rVB	146	118	0.02%	0.003%
49	8.810	2395	2401	2404	rBV	100	102	0.02%	0.002%
50	8.900	2416	2429	2468	rBV	297621	513185	95.89%	11.041%
51	9.177	2511	2515	2520	rBV3	842	942	0.18%	0.020%
52	9.244	2530	2536	2539	rBV	170	190	0.04%	0.004%
53	9.476	2602	2608	2611	rBV	113	151	0.03%	0.003%
54	9.585	2639	2642	2644	rBV2	228	196	0.04%	0.004%
55	9.614	2646	2651	2657	rVV4	618	772	0.14%	0.017%
56	9.694	2673	2676	2684	rVB	116	136	0.03%	0.003%
57	9.733	2684	2688	2690	rBV	160	97	0.02%	0.002%
58	9.823	2711	2716	2720	rVB	239	190	0.04%	0.004%
59	9.852	2723	2725	2730	rVB	178	96	0.02%	0.002%
60	9.974	2760	2763	2766	rBV	257	236	0.04%	0.005%
61	10.183	2824	2828	2830	rBV	119	99	0.02%	0.002%
62	10.215	2835	2838	2841	rBV	133	86	0.02%	0.002%
63	10.267	2841	2854	2883	rBV	173428	282875	52.86%	6.086%
64	10.427	2897	2904	2907	rBV3	1291	1540	0.29%	0.033%
65	10.582	2947	2952	2955	rBV	148	131	0.02%	0.003%
66	10.948	3059	3066	3068	rBV	93	111	0.02%	0.002%
67	11.035	3091	3093	3096	rVB	169	90	0.02%	0.002%
68	11.231	3145	3154	3163	rBV3	4161	6387	1.19%	0.137%
69	11.299	3163	3175	3202	rVB	305270	525822	98.25%	11.313%
70	11.595	3262	3267	3278	rVB4	684	887	0.17%	0.019%
71	11.678	3280	3293	3316	rVV	281412	480301	89.75%	10.334%

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72	11.861	3348	3350	3354	rVB	173	109	0.02%	0.002%
73	11.887	3355	3358	3367	rVB2	203	182	0.03%	0.004%
74	11.942	3372	3375	3378	rVB2	167	121	0.02%	0.003%
75	11.961	3378	3381	3382	rBV	198	110	0.02%	0.002%
76	12.003	3392	3394	3398	rVB	200	99	0.02%	0.002%
77	12.025	3398	3401	3402	rBV	210	89	0.02%	0.002%
78	12.035	3402	3404	3409	rVB	173	119	0.02%	0.003%
79	12.109	3425	3427	3429	rBV	151	91	0.02%	0.002%
80	12.144	3437	3438	3443	rVB	189	133	0.02%	0.003%
81	12.173	3443	3447	3452	rBV	88	85	0.02%	0.002%
82	12.199	3452	3455	3457	rBV	208	145	0.03%	0.003%
83	12.302	3483	3487	3490	rBV2	179	135	0.03%	0.003%
84	12.360	3501	3505	3508	rVB2	136	105	0.02%	0.002%
85	12.376	3508	3510	3513	rVB2	171	97	0.02%	0.002%
86	12.398	3513	3517	3518	rBV	161	117	0.02%	0.003%
87	12.514	3550	3553	3554	rBV2	146	86	0.02%	0.002%
88	12.569	3567	3570	3577	rVB	241	220	0.04%	0.005%
89	12.604	3577	3581	3585	rBV	220	240	0.04%	0.005%
90	12.701	3603	3611	3620	rBV4	1785	2615	0.49%	0.056%
91	12.781	3633	3636	3643	rBV2	236	319	0.06%	0.007%
92	13.160	3752	3754	3758	rVB2	318	171	0.03%	0.004%
93	13.321	3795	3804	3815	rVB2	3194	4618	0.86%	0.099%
94	13.752	3936	3938	3946	rVB	223	236	0.04%	0.005%
95	13.807	3947	3955	3961	rBV4	1734	2252	0.42%	0.048%
96	14.016	4017	4020	4023	rBV	276	137	0.03%	0.003%
97	14.488	4164	4167	4169	rBV2	220	110	0.02%	0.002%
98	14.623	4206	4209	4215	rVB2	422	363	0.07%	0.008%
99	14.845	4274	4278	4279	rBV2	309	197	0.04%	0.004%
100	14.871	4284	4286	4289	rBV2	388	218	0.04%	0.005%

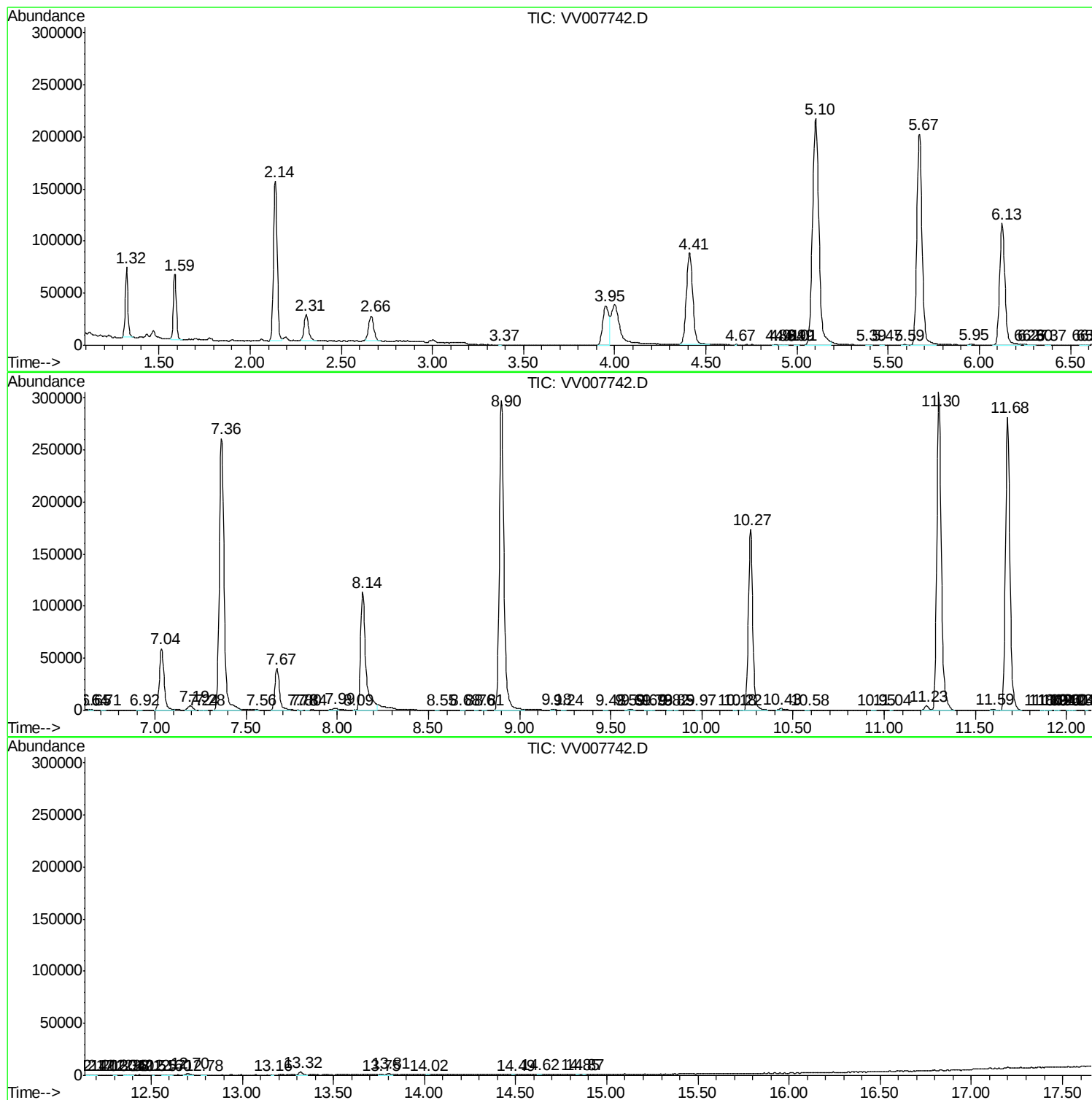
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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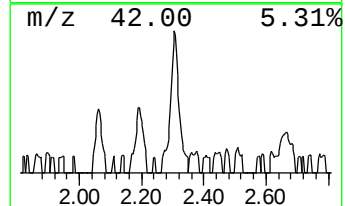
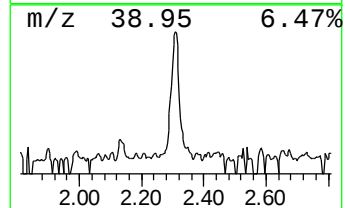
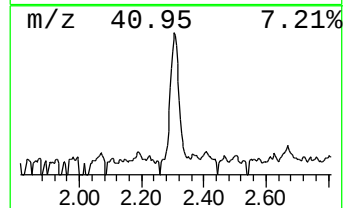
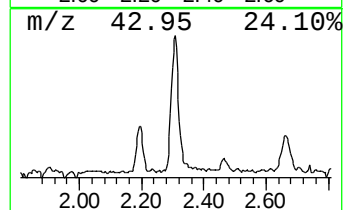
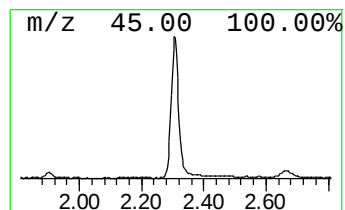
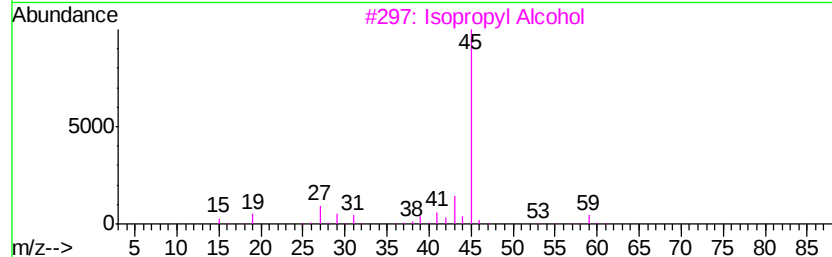
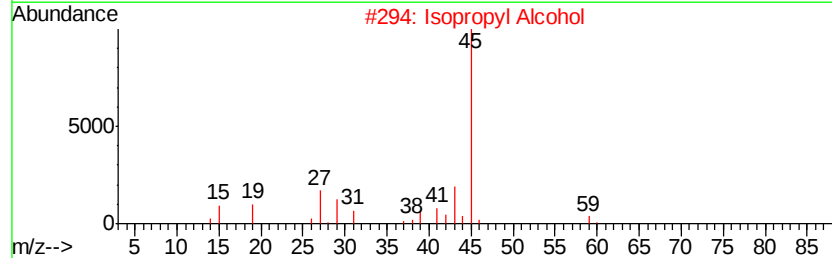
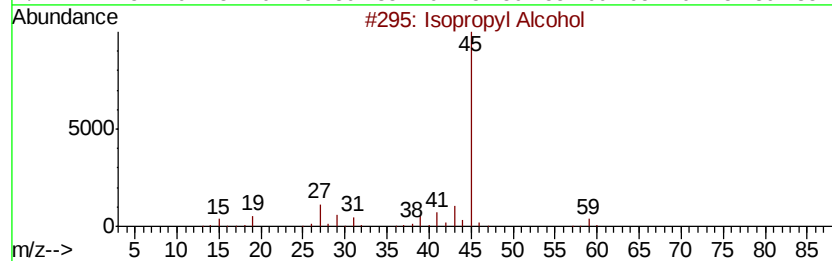
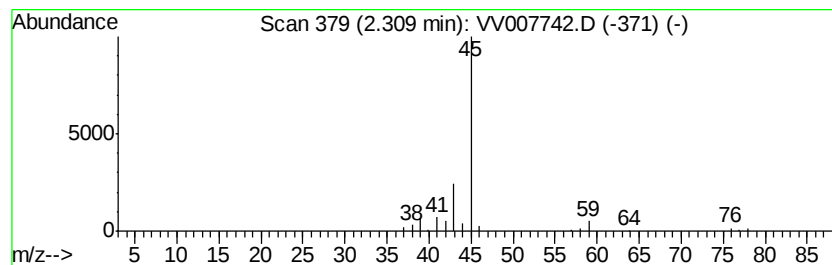
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	5.23 ug/L	42330	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.31	5.2	ug/L	42330	1	5.67	404710	50.0