

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101218\
 Data File : VU027628.D
 Acq On : 12 Oct 2018 16:59
 Operator : MD/SY
 Sample : J5403-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08Z9

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\SOMULM100518WMA.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	1.399	64	70	83	rBV	83710	84491	13.71%	1.650%
2	1.681	151	158	175	rVB	65382	83453	13.54%	1.630%
3	2.273	332	342	353	rBV	126407	190656	30.94%	3.723%
4	2.447	384	396	416	rBV	36198	64268	10.43%	1.255%
5	2.704	474	476	479	rBV	278	188	0.03%	0.004%
6	2.833	510	516	526	rVB4	1101	1675	0.27%	0.033%
7	2.980	559	562	566	rBV	131	97	0.02%	0.002%
8	3.025	572	576	578	rBV	149	124	0.02%	0.002%
9	3.099	597	599	604	rVB	153	97	0.02%	0.002%
10	3.125	604	607	611	rBV	101	84	0.01%	0.002%
11	3.189	623	627	630	rVB2	232	199	0.03%	0.004%
12	3.405	690	694	697	rBV	97	74	0.01%	0.001%
13	3.447	706	707	710	rVB2	152	79	0.01%	0.002%
14	3.479	710	717	722	rVB	166	215	0.03%	0.004%
15	3.633	762	765	767	rBV	68	52	0.01%	0.001%
16	3.704	785	787	789	rBV	133	77	0.01%	0.002%
17	3.855	831	834	836	rBV	102	68	0.01%	0.001%
18	3.884	841	843	845	rBV	119	84	0.01%	0.002%
19	3.955	863	865	866	rBV	121	51	0.01%	0.001%
20	3.990	874	876	881	rBV	119	101	0.02%	0.002%
21	4.180	921	935	966	rBV	64965	174593	28.33%	3.410%
22	4.488	1030	1031	1035	rVB	167	102	0.02%	0.002%
23	4.514	1036	1039	1042	rBV2	127	84	0.01%	0.002%
24	4.537	1044	1046	1048	rVV	146	65	0.01%	0.001%
25	4.566	1053	1055	1057	rBV	136	67	0.01%	0.001%
26	4.652	1064	1082	1104	rBV	101686	241014	39.11%	4.707%
27	4.884	1151	1154	1160	rVB2	345	413	0.07%	0.008%
28	4.932	1167	1169	1171	rBV	163	74	0.01%	0.001%
29	4.990	1183	1187	1190	rBV2	297	247	0.04%	0.005%
30	5.025	1195	1198	1201	rVB	105	64	0.01%	0.001%
31	5.051	1201	1206	1210	rBV	155	147	0.02%	0.003%
32	5.154	1235	1238	1241	rVB	149	89	0.01%	0.002%
33	5.344	1273	1297	1337	rBV2	206282	616275	100.00%	12.036%
34	5.582	1368	1371	1373	rBV	76	50	0.01%	0.001%

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 Title : VOC Analysis

35	5.595	1373	1375	1378	rVB	95	53	0.01%	0.001%
36	5.614	1378	1381	1383	rBV	94	64	0.01%	0.001%
37	5.675	1396	1400	1403	rVB2	167	135	0.02%	0.003%
38	5.717	1410	1413	1417	rBV	59	49	0.01%	0.001%
39	5.739	1418	1420	1426	rVB	202	121	0.02%	0.002%
40	5.797	1437	1438	1443	rBV	128	56	0.01%	0.001%
41	5.890	1452	1467	1501	rBV	208436	416847	67.64%	8.141%
42	6.176	1550	1556	1558	rBV2	357	378	0.06%	0.007%
43	6.221	1568	1570	1572	rBV	104	59	0.01%	0.001%
44	6.247	1576	1578	1579	rBV	226	71	0.01%	0.001%
45	6.334	1590	1605	1627	rBV	143746	291834	47.35%	5.699%
46	6.540	1665	1669	1673	rBV2	228	260	0.04%	0.005%
47	6.620	1692	1694	1696	rBV	137	79	0.01%	0.002%
48	6.656	1702	1705	1708	rBV	175	161	0.03%	0.003%
49	6.723	1725	1726	1729	rVB	104	54	0.01%	0.001%
50	6.762	1733	1738	1745	rVB	674	889	0.14%	0.017%
51	6.810	1749	1753	1754	rBV	151	111	0.02%	0.002%
52	6.820	1754	1756	1758	rBV	127	60	0.01%	0.001%
53	6.855	1765	1767	1768	rBV	249	80	0.01%	0.002%
54	6.955	1794	1798	1799	rBV	203	93	0.02%	0.002%
55	7.009	1813	1815	1818	rVB2	145	84	0.01%	0.002%
56	7.051	1824	1828	1831	rVV2	136	97	0.02%	0.002%
57	7.093	1838	1841	1843	rBV2	135	80	0.01%	0.002%
58	7.154	1856	1860	1864	rVB2	188	133	0.02%	0.003%
59	7.173	1864	1866	1870	rVB	159	93	0.02%	0.002%
60	7.231	1870	1884	1908	rBV	74349	134185	21.77%	2.621%
61	7.353	1920	1922	1924	rBV	158	67	0.01%	0.001%
62	7.398	1926	1936	1941	rVV5	1418	2078	0.34%	0.041%
63	7.495	1961	1966	1969	rVV	227	205	0.03%	0.004%
64	7.569	1976	1989	2008	rBV	249226	435674	70.69%	8.509%
65	7.742	2040	2043	2045	rVB	131	92	0.01%	0.002%
66	7.781	2053	2055	2057	rBV	153	56	0.01%	0.001%
67	7.803	2060	2062	2065	rVB	293	158	0.03%	0.003%
68	7.852	2065	2077	2097	rBV	51848	89503	14.52%	1.748%
69	7.971	2112	2114	2117	rVB	345	154	0.02%	0.003%
70	8.003	2121	2124	2126	rBV	160	125	0.02%	0.002%
71	8.106	2153	2156	2157	rBV	89	51	0.01%	0.001%

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 Title : VOC Analysis

72	8.173	2169	2177	2178	rBV	786	746	0.12%	0.015%
73	8.228	2182	2194	2210	rVV	215195	371876	60.34%	7.263%
74	8.311	2210	2220	2253	rVB	203861	359417	58.32%	7.019%
75	8.585	2303	2305	2308	rBV	265	151	0.02%	0.003%
76	8.633	2318	2320	2324	rBV	180	82	0.01%	0.002%
77	8.672	2324	2332	2338	rBV	250	403	0.07%	0.008%
78	8.717	2343	2346	2347	rBV	169	96	0.02%	0.002%
79	8.813	2373	2376	2378	rBV2	136	97	0.02%	0.002%
80	8.884	2397	2398	2401	rBV	123	52	0.01%	0.001%
81	9.003	2431	2435	2437	rBV2	201	163	0.03%	0.003%
82	9.032	2441	2444	2447	rBV2	219	165	0.03%	0.003%
83	9.090	2447	2462	2485	rBV	294745	494227	80.20%	9.652%
84	9.254	2512	2513	2515	rVB	221	82	0.01%	0.002%
85	9.520	2594	2596	2599	rBV2	134	91	0.01%	0.002%
86	9.659	2636	2639	2644	rVB2	148	139	0.02%	0.003%
87	9.762	2668	2671	2674	rVB	225	131	0.02%	0.003%
88	9.781	2674	2677	2684	rBV2	192	249	0.04%	0.005%
89	9.929	2720	2723	2725	rBV2	217	146	0.02%	0.003%
90	9.993	2738	2743	2746	rBV2	205	249	0.04%	0.005%
91	10.051	2759	2761	2768	rVB	243	206	0.03%	0.004%
92	10.083	2768	2771	2773	rBV2	243	156	0.03%	0.003%
93	10.434	2868	2880	2902	rVB	188394	297700	48.31%	5.814%
94	10.691	2958	2960	2963	rBV2	257	166	0.03%	0.003%
95	10.938	3034	3037	3041	rBV2	258	240	0.04%	0.005%
96	11.048	3068	3071	3076	rBV	248	264	0.04%	0.005%
97	11.485	3195	3207	3225	rBV	255695	397031	64.42%	7.754%
98	11.623	3247	3250	3251	rBV2	267	178	0.03%	0.003%
99	11.861	3312	3324	3343	rBV	228890	361675	58.69%	7.063%
100	14.041	3999	4002	4008	rBV2	489	489	0.08%	0.010%

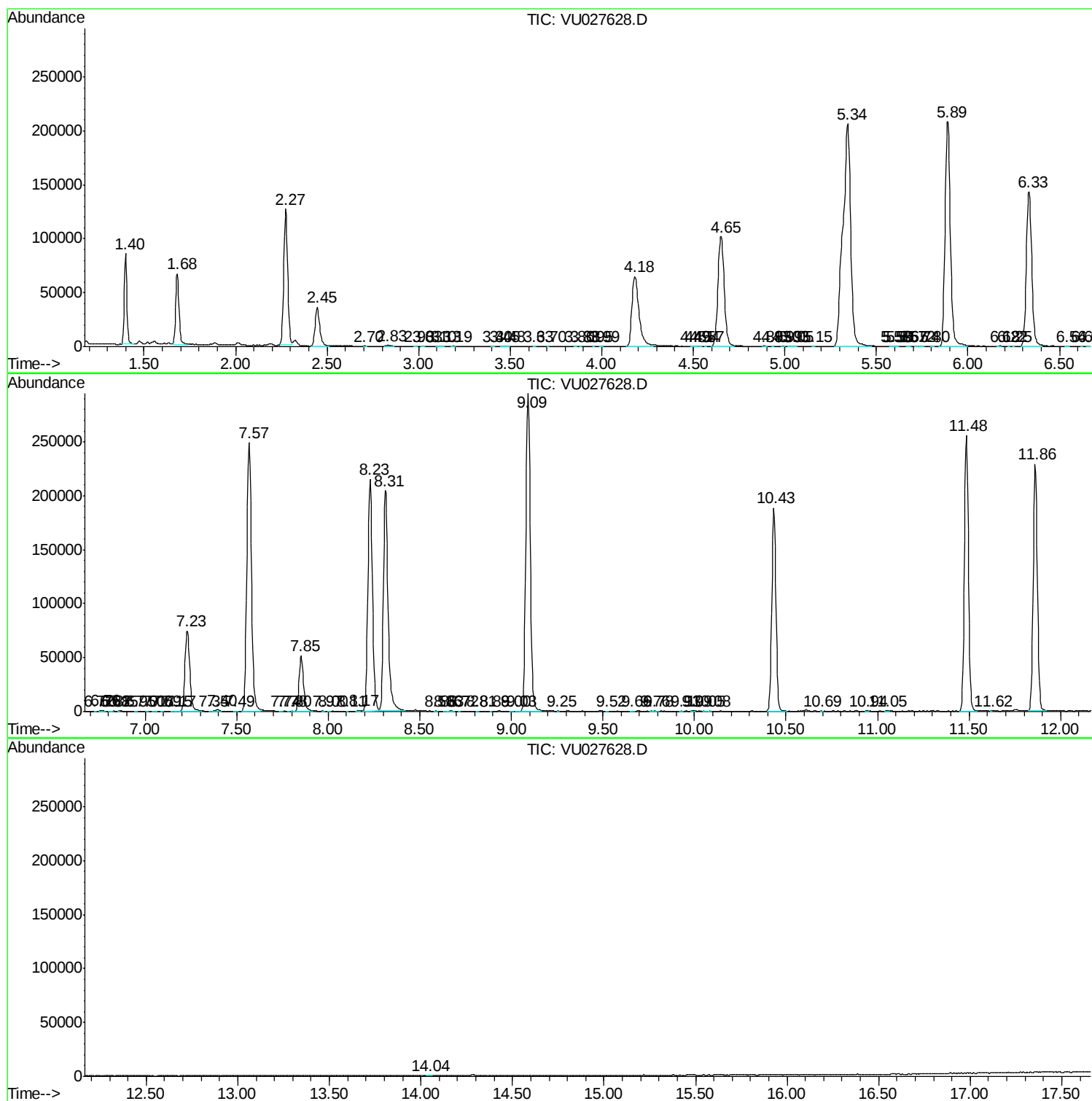
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

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



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ClientSampled :
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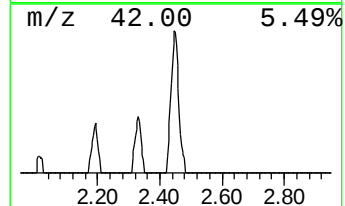
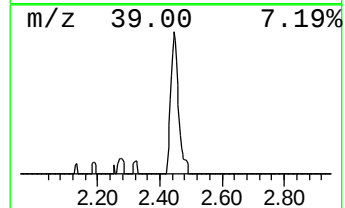
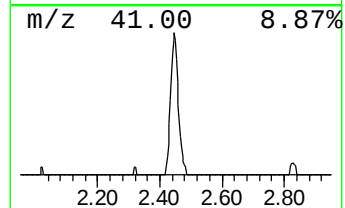
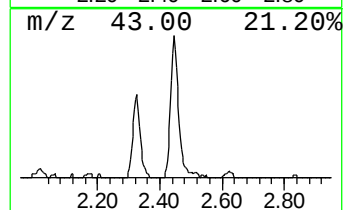
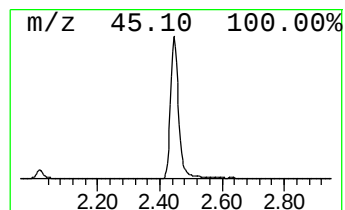
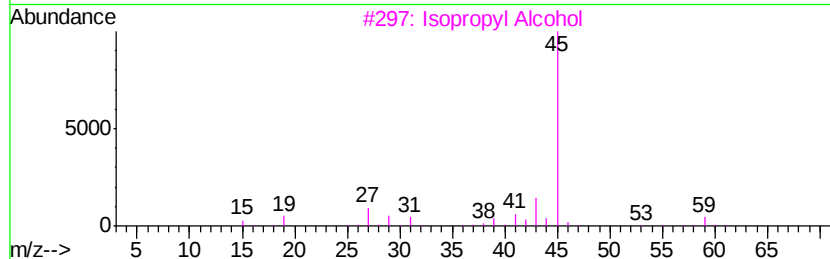
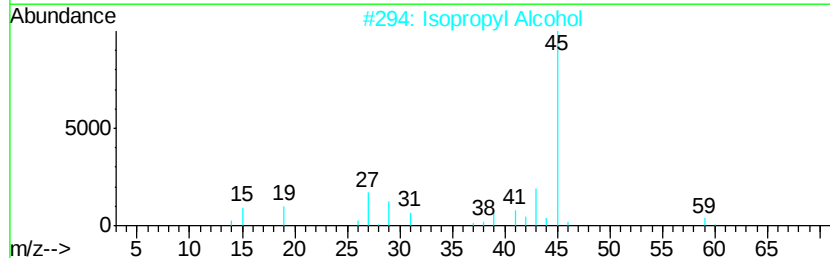
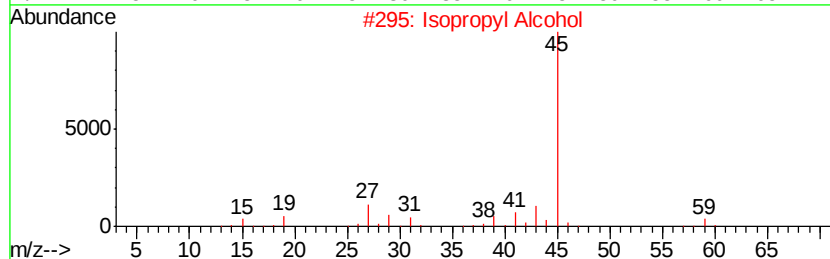
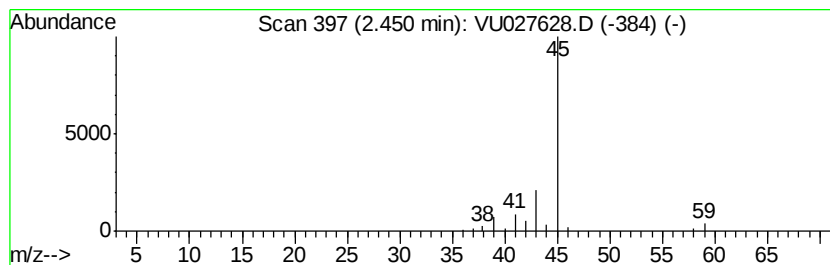
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

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.
2.45	7.71 ug/L	64268	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
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	64
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	7.7	ug/L	64268	1	5.89	416847	50.0