

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121818\
 Data File : VU028776.D
 Acq On : 18 Dec 2018 17:47
 Operator : MD/SY
 Sample : J6422-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COLD7

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\SOMULM120718WMA.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	63	70	86	rVB	119934	119194	16.27%	2.082%
2	1.672	148	155	169	rVB	82169	103522	14.13%	1.808%
3	2.270	331	341	354	rBV	173502	264508	36.11%	4.620%
4	2.447	385	396	413	rBV	19730	35355	4.83%	0.617%
5	2.579	434	437	439	rBV2	174	121	0.02%	0.002%
6	2.694	470	473	475	rBV2	175	131	0.02%	0.002%
7	2.836	505	517	531	rVB2	8019	16643	2.27%	0.291%
8	2.916	539	542	546	rVB	106	63	0.01%	0.001%
9	3.083	591	594	597	rBV	123	96	0.01%	0.002%
10	3.183	620	625	628	rBV	164	146	0.02%	0.003%
11	3.453	704	709	713	rBV	106	130	0.02%	0.002%
12	3.485	717	719	724	rBV	182	102	0.01%	0.002%
13	3.511	724	727	732	rVB	126	114	0.02%	0.002%
14	3.543	732	737	742	rBV	102	128	0.02%	0.002%
15	3.643	763	768	770	rBV	87	84	0.01%	0.001%
16	3.739	791	798	800	rBV	99	102	0.01%	0.002%
17	3.820	820	823	827	rVB	129	102	0.01%	0.002%
18	3.842	827	830	833	rBV	112	92	0.01%	0.002%
19	3.890	840	845	849	rBV	86	97	0.01%	0.002%
20	3.942	857	861	864	rBV	112	78	0.01%	0.001%
21	4.000	874	879	886	rBV	125	145	0.02%	0.003%
22	4.177	919	934	966	rBV2	78168	235152	32.11%	4.107%
23	4.421	1008	1010	1019	rVB3	259	363	0.05%	0.006%
24	4.524	1037	1042	1044	rBV	195	119	0.02%	0.002%
25	4.646	1063	1080	1106	rBV	120284	273114	37.29%	4.770%
26	4.849	1134	1143	1146	rBV	188	176	0.02%	0.003%
27	4.881	1147	1153	1155	rBV2	462	431	0.06%	0.008%
28	4.990	1180	1187	1191	rBV2	249	341	0.05%	0.006%
29	5.228	1254	1261	1264	rBV	92	110	0.02%	0.002%
30	5.337	1269	1295	1316	rBV2	255148	732442	100.00%	12.792%
31	5.559	1362	1364	1368	rVB	114	63	0.01%	0.001%
32	5.652	1389	1393	1396	rBV	78	61	0.01%	0.001%
33	5.816	1442	1444	1447	rVB2	135	74	0.01%	0.001%
34	5.884	1452	1465	1491	rBV	208965	407952	55.70%	7.125%

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 Title : VOC Analysis

35	6.122	1537	1539	1541	rBV2	264	137	0.02%	0.002%
36	6.186	1546	1559	1578	rBV	92534	177155	24.19%	3.094%
37	6.328	1590	1603	1623	rBV	168454	337389	46.06%	5.892%
38	6.450	1637	1641	1645	rBV3	285	278	0.04%	0.005%
39	6.614	1687	1692	1700	rBV	280	257	0.04%	0.004%
40	6.659	1703	1706	1708	rVV	134	65	0.01%	0.001%
41	6.726	1725	1727	1730	rVB2	162	92	0.01%	0.002%
42	6.893	1775	1779	1780	rBV	131	83	0.01%	0.001%
43	7.225	1871	1882	1900	rBV	97790	171449	23.41%	2.994%
44	7.382	1928	1931	1934	rVV	166	84	0.01%	0.001%
45	7.565	1974	1988	2012	rBV	334928	588998	80.42%	10.287%
46	7.781	2051	2055	2059	rBV	201	150	0.02%	0.003%
47	7.797	2059	2060	2062	rVB	201	76	0.01%	0.001%
48	7.848	2065	2076	2094	rBV	67609	112906	15.42%	1.972%
49	7.938	2103	2104	2107	rVB2	232	93	0.01%	0.002%
50	7.955	2107	2109	2112	rVB2	395	220	0.03%	0.004%
51	7.983	2112	2118	2120	rBV	263	196	0.03%	0.003%
52	8.102	2153	2155	2158	rVB	213	69	0.01%	0.001%
53	8.173	2169	2177	2181	rBV	475	708	0.10%	0.012%
54	8.308	2208	2219	2243	rBV	247749	416598	56.88%	7.276%
55	8.569	2297	2300	2302	rBV	229	118	0.02%	0.002%
56	8.646	2322	2324	2326	rBV	153	69	0.01%	0.001%
57	8.704	2340	2342	2346	rVB	330	138	0.02%	0.002%
58	8.752	2351	2357	2360	rVB	212	234	0.03%	0.004%
59	8.826	2378	2380	2382	rBV	181	106	0.01%	0.002%
60	8.877	2393	2396	2400	rVB	169	108	0.01%	0.002%
61	8.961	2418	2422	2427	rBV	173	174	0.02%	0.003%
62	8.983	2427	2429	2431	rVB	129	74	0.01%	0.001%
63	9.016	2436	2439	2440	rBV	152	87	0.01%	0.002%
64	9.090	2449	2462	2501	rBV	291965	488375	66.68%	8.529%
65	9.289	2522	2524	2527	rVB	188	65	0.01%	0.001%
66	9.382	2550	2553	2557	rVB2	236	152	0.02%	0.003%
67	9.430	2566	2568	2571	rVV	164	69	0.01%	0.001%
68	9.450	2571	2574	2579	rVB	214	135	0.02%	0.002%
69	9.508	2590	2592	2595	rBV	155	59	0.01%	0.001%
70	9.710	2652	2655	2656	rBV	162	93	0.01%	0.002%
71	9.852	2696	2699	2704	rBV	241	112	0.02%	0.002%

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 Title : VOC Analysis

72	9.880	2704	2708	2709	rBV	138	84	0.01%	0.001%
73	10.012	2747	2749	2752	rVB	293	127	0.02%	0.002%
74	10.080	2768	2770	2774	rBV	164	107	0.01%	0.002%
75	10.112	2777	2780	2783	rBV	118	90	0.01%	0.002%
76	10.189	2802	2804	2806	rVB	214	92	0.01%	0.002%
77	10.205	2806	2809	2813	rBV	221	144	0.02%	0.003%
78	10.324	2842	2846	2847	rBV	143	93	0.01%	0.002%
79	10.369	2856	2860	2862	rBV	247	135	0.02%	0.002%
80	10.430	2866	2879	2895	rBV	222861	357047	48.75%	6.236%
81	10.578	2922	2925	2926	rBV	165	92	0.01%	0.002%
82	10.675	2952	2955	2956	rBV	158	88	0.01%	0.002%
83	10.771	2983	2985	2988	rVB2	162	84	0.01%	0.001%
84	10.974	3045	3048	3052	rBV	178	115	0.02%	0.002%
85	11.196	3115	3117	3119	rVB	172	73	0.01%	0.001%
86	11.212	3119	3122	3126	rBV	154	155	0.02%	0.003%
87	11.263	3136	3138	3140	rBV	164	84	0.01%	0.001%
88	11.395	3177	3179	3183	rVB	250	62	0.01%	0.001%
89	11.482	3195	3206	3227	rBV	263910	411048	56.12%	7.179%
90	11.559	3227	3230	3232	rBV2	503	278	0.04%	0.005%
91	11.858	3311	3323	3340	rBV	291929	465396	63.54%	8.128%
92	12.032	3376	3377	3379	rVB	382	139	0.02%	0.002%
93	12.147	3410	3413	3416	rBV	289	213	0.03%	0.004%
94	12.199	3426	3429	3432	rBV2	266	178	0.02%	0.003%
95	12.350	3472	3476	3479	rBV3	383	262	0.04%	0.005%
96	12.430	3497	3501	3505	rBV2	316	317	0.04%	0.006%
97	12.562	3539	3542	3543	rBV	322	149	0.02%	0.003%
98	12.880	3637	3641	3642	rBV	194	133	0.02%	0.002%
99	13.109	3707	3712	3716	rBV2	287	392	0.05%	0.007%
100	13.202	3739	3741	3742	rBV	317	150	0.02%	0.003%

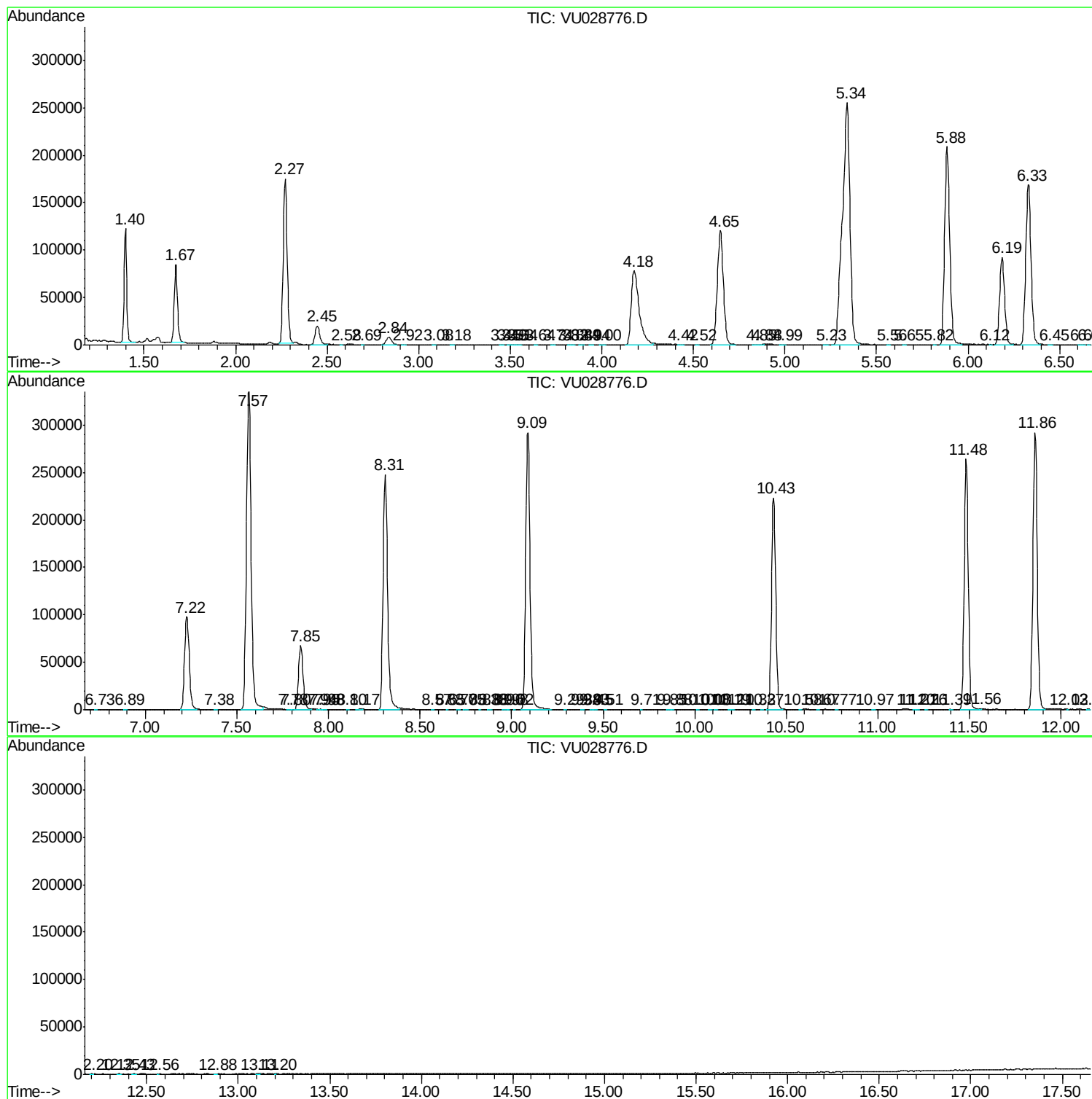
Sum of corrected areas: 5725849

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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis

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



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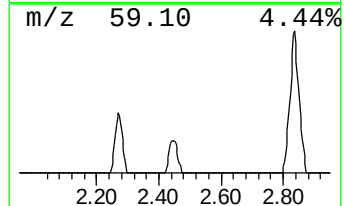
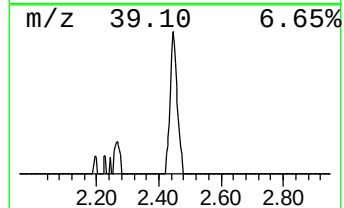
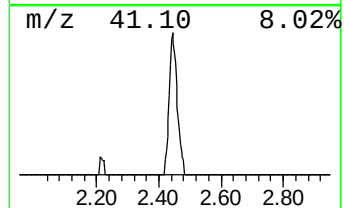
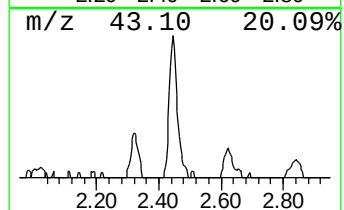
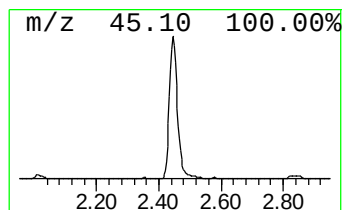
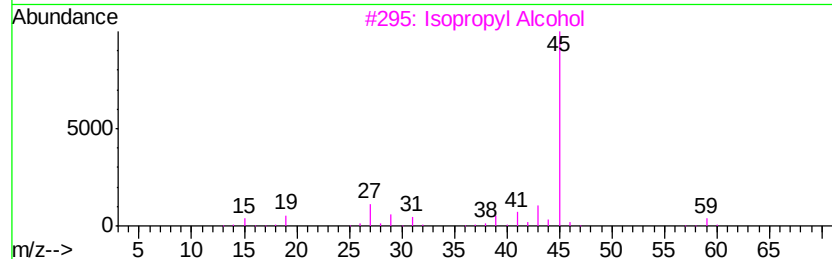
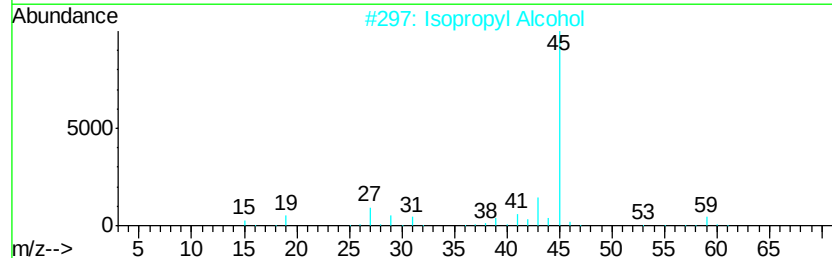
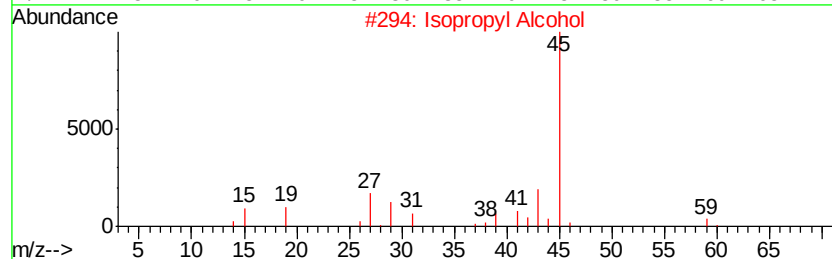
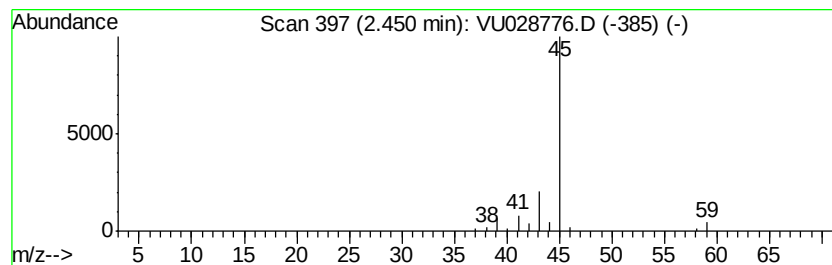
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis

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	4.33 ug/L	35355	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	74
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Formamide	45	CH3NO	000075-12-7	5
5			Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	4.3	ug/L	35355	1	5.88	407952	50.0