

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121818\
 Data File : VU028777.D
 Acq On : 18 Dec 2018 18:11
 Operator : MD/SY
 Sample : J6422-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COLD8

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	1.398	63	70	82	rVB	117670	117885	16.02%	2.130%
2	1.675	149	156	175	rVB	83178	106636	14.49%	1.927%
3	2.270	330	341	354	rBV2	174190	269203	36.58%	4.865%
4	2.447	386	396	418	rVB	16772	30148	4.10%	0.545%
5	2.836	505	517	532	rVB	8351	16321	2.22%	0.295%
6	3.151	613	615	618	rBV	146	71	0.01%	0.001%
7	3.469	709	714	716	rBV	76	84	0.01%	0.002%
8	3.575	744	747	754	rBV	213	161	0.02%	0.003%
9	3.938	856	860	864	rVB	252	144	0.02%	0.003%
10	4.176	920	934	964	rBV2	78828	229952	31.25%	4.156%
11	4.514	1036	1039	1045	rVB2	166	178	0.02%	0.003%
12	4.540	1045	1047	1050	rBV	269	197	0.03%	0.004%
13	4.585	1058	1061	1063	rBV	249	171	0.02%	0.003%
14	4.646	1064	1080	1105	rVV	115366	270819	36.80%	4.894%
15	4.807	1126	1130	1132	rBV2	195	113	0.02%	0.002%
16	4.871	1147	1150	1152	rBV	271	176	0.02%	0.003%
17	5.064	1207	1210	1215	rVB	122	95	0.01%	0.002%
18	5.215	1251	1257	1260	rBV	99	94	0.01%	0.002%
19	5.260	1268	1271	1272	rBV	189	106	0.01%	0.002%
20	5.337	1272	1295	1320	rBV2	254202	735905	100.00%	13.299%
21	5.569	1361	1367	1373	rBV	217	201	0.03%	0.004%
22	5.665	1393	1397	1400	rBV	179	77	0.01%	0.001%
23	5.884	1452	1465	1487	rBV	205099	401516	54.56%	7.256%
24	6.083	1523	1527	1530	rVB3	268	193	0.03%	0.003%
25	6.173	1551	1555	1556	rBV2	344	246	0.03%	0.004%
26	6.186	1556	1559	1561	rVV2	542	421	0.06%	0.008%
27	6.228	1569	1572	1574	rBV	249	118	0.02%	0.002%
28	6.327	1588	1603	1625	rBV	169467	337662	45.88%	6.102%
29	6.456	1638	1643	1644	rBV	386	240	0.03%	0.004%
30	6.482	1649	1651	1654	rVB	210	106	0.01%	0.002%
31	6.504	1654	1658	1661	rVB	157	92	0.01%	0.002%
32	6.524	1661	1664	1666	rBV	112	77	0.01%	0.001%
33	6.684	1710	1714	1716	rBV	90	64	0.01%	0.001%
34	6.861	1766	1769	1772	rVB	254	144	0.02%	0.003%

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 Title : VOC Analysis

35	6.887	1773	1777	1782	rVB	130	130	0.02%	0.002%
36	6.909	1782	1784	1786	rBV	168	80	0.01%	0.001%
37	7.019	1812	1818	1820	rBV	75	78	0.01%	0.001%
38	7.138	1851	1855	1856	rBV	118	79	0.01%	0.001%
39	7.228	1871	1883	1906	rBV	97698	172282	23.41%	3.114%
40	7.331	1912	1915	1918	rVB3	359	238	0.03%	0.004%
41	7.356	1919	1923	1925	rBV	209	98	0.01%	0.002%
42	7.385	1929	1932	1935	rBV	217	130	0.02%	0.002%
43	7.433	1943	1947	1951	rBV	164	129	0.02%	0.002%
44	7.491	1962	1965	1967	rBV	109	74	0.01%	0.001%
45	7.565	1974	1988	2028	rBV	333610	595126	80.87%	10.755%
46	7.803	2059	2062	2064	rBV	166	85	0.01%	0.002%
47	7.848	2064	2076	2091	rBV	66643	111922	15.21%	2.023%
48	8.003	2120	2124	2128	rVB2	186	160	0.02%	0.003%
49	8.109	2153	2157	2159	rBV	101	84	0.01%	0.002%
50	8.163	2167	2174	2175	rBV	340	354	0.05%	0.006%
51	8.308	2207	2219	2244	rBV	247651	417730	56.76%	7.549%
52	8.511	2279	2282	2283	rBV	243	113	0.02%	0.002%
53	8.530	2286	2288	2290	rBV2	155	85	0.01%	0.002%
54	8.543	2290	2292	2296	rVB2	251	136	0.02%	0.002%
55	8.568	2296	2300	2304	rVB2	216	183	0.02%	0.003%
56	8.591	2304	2307	2312	rVB	165	108	0.01%	0.002%
57	8.633	2316	2320	2323	rBV2	179	151	0.02%	0.003%
58	8.649	2323	2325	2328	rVB	172	115	0.02%	0.002%
59	8.671	2328	2332	2338	rBV	108	100	0.01%	0.002%
60	8.710	2342	2344	2347	rBV	170	65	0.01%	0.001%
61	8.848	2383	2387	2388	rBV	123	93	0.01%	0.002%
62	8.919	2407	2409	2413	rVB	176	86	0.01%	0.002%
63	8.986	2427	2430	2434	rBV	93	78	0.01%	0.001%
64	9.089	2448	2462	2488	rBV	283605	477864	64.94%	8.636%
65	9.263	2513	2516	2518	rVB2	148	86	0.01%	0.002%
66	9.398	2554	2558	2560	rBV	117	84	0.01%	0.002%
67	9.478	2581	2583	2585	rBV	139	78	0.01%	0.001%
68	9.678	2640	2645	2647	rBV	84	73	0.01%	0.001%
69	9.716	2652	2657	2662	rBV	129	167	0.02%	0.003%
70	9.777	2672	2676	2679	rBV	145	100	0.01%	0.002%
71	9.800	2679	2683	2687	rVB2	290	224	0.03%	0.004%

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72	9.822	2687	2690	2692	rBV	112	83	0.01%	0.001%
73	9.877	2704	2707	2710	rBV	118	74	0.01%	0.001%
74	9.961	2731	2733	2736	rBV	162	89	0.01%	0.002%
75	10.015	2748	2750	2757	rVB	306	209	0.03%	0.004%
76	10.051	2757	2761	2767	rBV	165	191	0.03%	0.003%
77	10.112	2775	2780	2782	rBV	134	113	0.02%	0.002%
78	10.128	2782	2785	2787	rVV	233	148	0.02%	0.003%
79	10.157	2791	2794	2799	rVB	167	132	0.02%	0.002%
80	10.192	2801	2805	2808	rBV	139	121	0.02%	0.002%
81	10.269	2827	2829	2833	rVB	176	64	0.01%	0.001%
82	10.350	2852	2854	2863	rVB	223	188	0.03%	0.003%
83	10.388	2863	2866	2867	rBV	137	99	0.01%	0.002%
84	10.430	2867	2879	2903	rVB	226879	361024	49.06%	6.524%
85	10.597	2923	2931	2943	rVB4	740	1305	0.18%	0.024%
86	10.646	2943	2946	2947	rBV4	188	112	0.02%	0.002%
87	11.150	3096	3103	3113	rVB2	828	1181	0.16%	0.021%
88	11.211	3119	3122	3127	rVB2	235	175	0.02%	0.003%
89	11.334	3157	3160	3165	rVB2	378	277	0.04%	0.005%
90	11.359	3165	3168	3170	rBV	134	107	0.01%	0.002%
91	11.482	3194	3206	3225	rBV	258106	402427	54.68%	7.273%
92	11.748	3283	3289	3291	rBV3	308	326	0.04%	0.006%
93	11.858	3311	3323	3343	rBV	289160	465395	63.24%	8.411%
94	12.105	3396	3400	3404	rVB2	366	225	0.03%	0.004%
95	12.382	3484	3486	3489	rVB	277	151	0.02%	0.003%
96	12.404	3491	3493	3497	rBV	203	134	0.02%	0.002%
97	12.498	3520	3522	3526	rBV2	173	152	0.02%	0.003%
98	12.523	3528	3530	3532	rBV	174	63	0.01%	0.001%
99	12.565	3540	3543	3544	rBV	163	94	0.01%	0.002%
100	12.748	3597	3600	3603	rBV	407	330	0.04%	0.006%

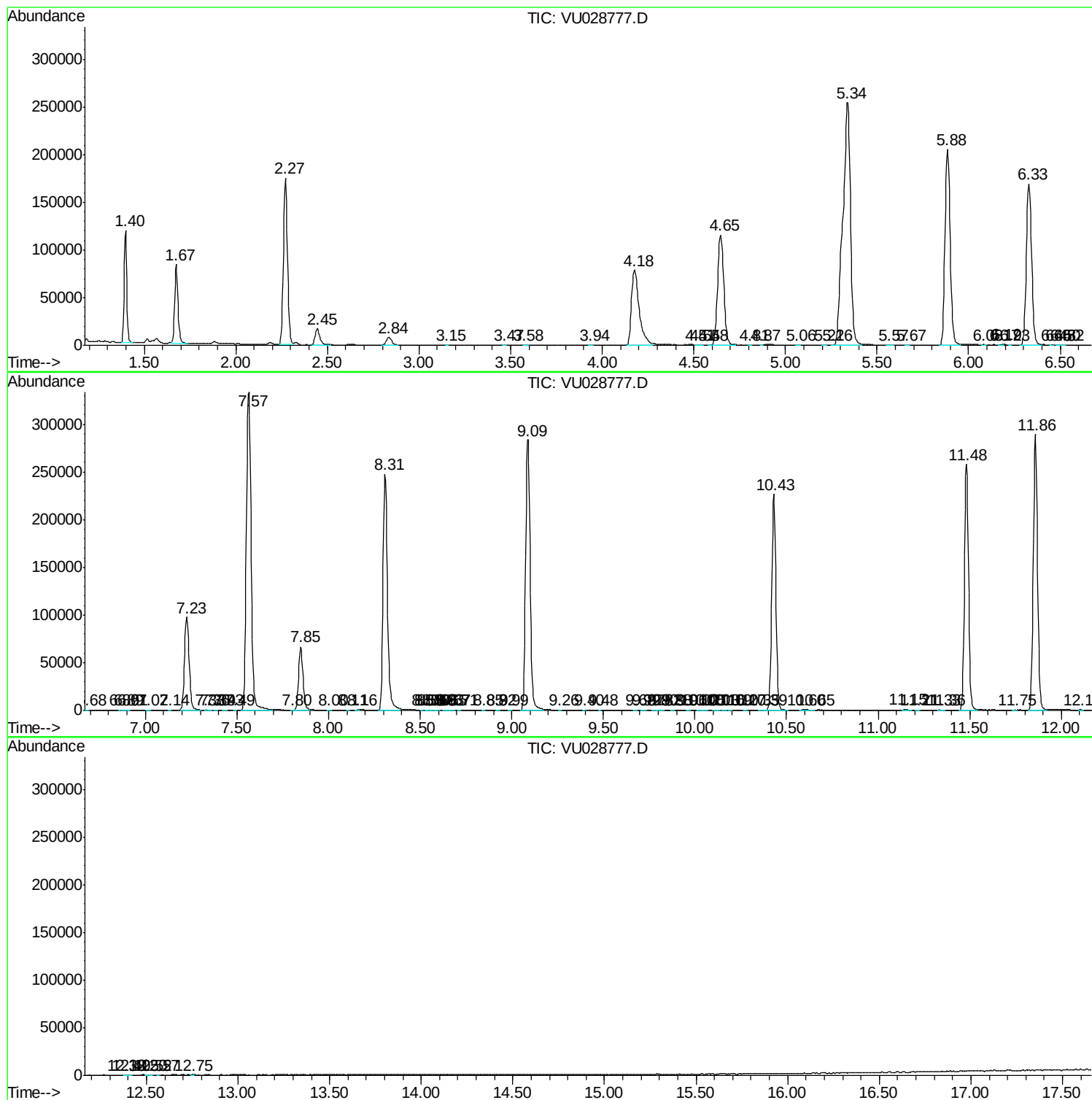
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis

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



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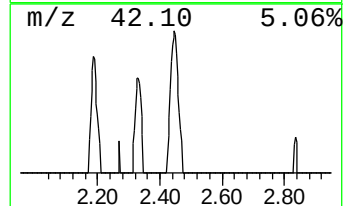
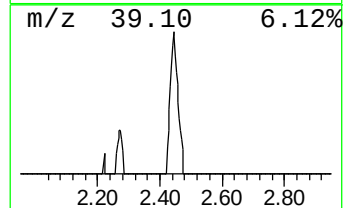
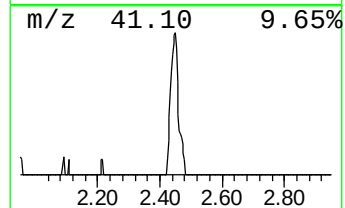
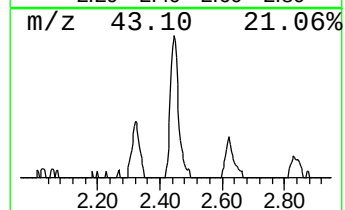
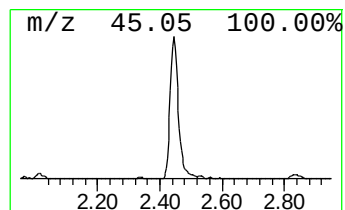
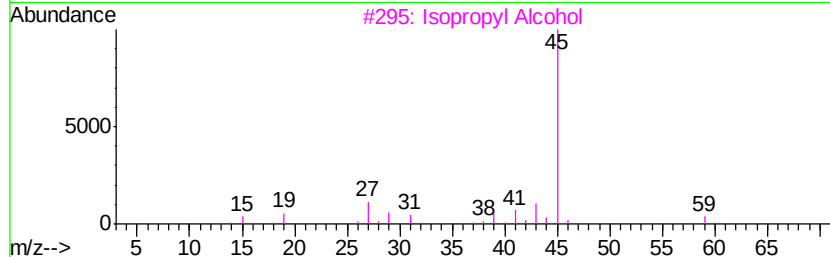
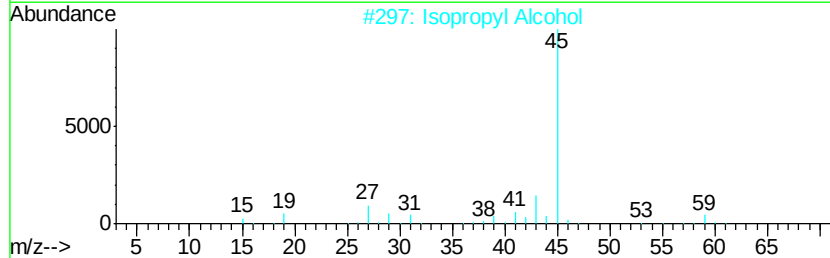
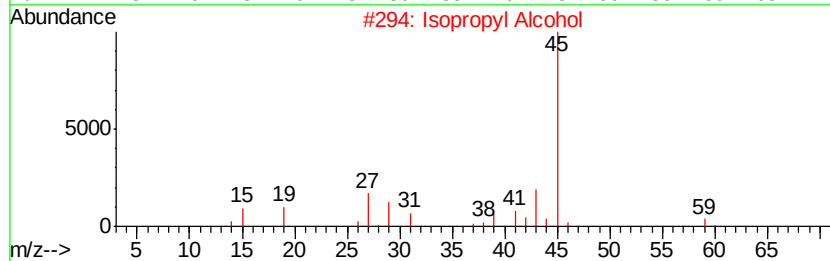
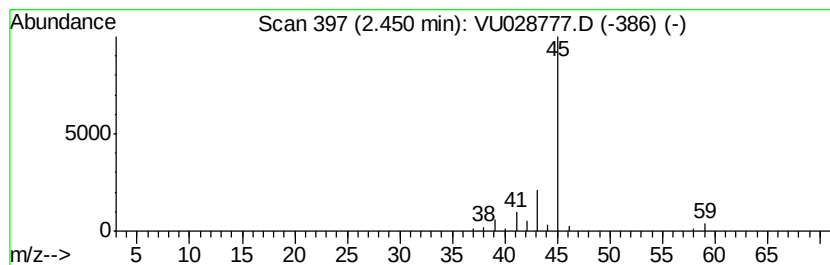
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	3.75 ug/L	30148	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	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	3.8	ug/L	30148	1	5.88	401516	50.0