

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081019\
 Data File : VU033723.D
 Acq On : 10 Aug 2019 13:20
 Operator : JC/SP
 Sample : K4289-02DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F2B10DL

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\SOMULM080919WMA.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	1.392	88	94	102	rVB	66168	66850	7.73%	0.950%
2	1.547	135	142	156	rVB	34367	47118	5.45%	0.669%
3	1.669	173	180	193	rBV	67926	83320	9.64%	1.184%
4	2.257	353	363	376	rVB	104368	161409	18.67%	2.293%
5	2.395	402	406	408	rBV2	194	157	0.02%	0.002%
6	2.453	421	424	426	rBV	411	295	0.03%	0.004%
7	2.511	436	442	444	rBV2	261	288	0.03%	0.004%
8	2.682	489	495	503	rBV4	1021	1550	0.18%	0.022%
9	2.817	526	537	552	rVB	7095	15255	1.76%	0.217%
10	2.964	574	583	598	rBV4	9661	17407	2.01%	0.247%
11	3.093	618	623	628	rBV2	227	230	0.03%	0.003%
12	3.247	668	671	678	rVB	262	220	0.03%	0.003%
13	3.299	681	687	691	rBV2	237	236	0.03%	0.003%
14	3.366	704	708	715	rBV2	173	239	0.03%	0.003%
15	3.591	774	778	781	rVB	340	278	0.03%	0.004%
16	3.627	786	789	793	rBV	159	153	0.02%	0.002%
17	3.714	811	816	819	rBV2	169	146	0.02%	0.002%
18	3.791	837	840	847	rVB2	280	312	0.04%	0.004%
19	3.855	857	860	863	rVV	239	181	0.02%	0.003%
20	3.935	880	885	890	rVB2	166	147	0.02%	0.002%
21	4.003	902	906	909	rVB2	230	164	0.02%	0.002%
22	4.148	935	951	957	rBV	110064	245600	28.41%	3.490%
23	4.514	1061	1065	1067	rBV2	295	254	0.03%	0.004%
24	4.620	1081	1098	1122	rBV	125293	307534	35.57%	4.370%
25	4.852	1165	1170	1172	rBV4	620	595	0.07%	0.008%
26	4.939	1189	1197	1198	rBV	134	154	0.02%	0.002%
27	4.958	1198	1203	1207	rBV	405	472	0.05%	0.007%
28	5.119	1250	1253	1256	rBV2	254	184	0.02%	0.003%
29	5.193	1272	1276	1280	rVB	229	189	0.02%	0.003%
30	5.315	1291	1314	1337	rBV2	209383	666125	77.05%	9.465%
31	5.521	1375	1378	1380	rBV	231	155	0.02%	0.002%
32	5.533	1380	1382	1388	rVB2	306	286	0.03%	0.004%
33	5.588	1396	1399	1401	rBV2	220	165	0.02%	0.002%
34	5.730	1436	1443	1446	rVB2	297	387	0.04%	0.005%

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 Title : VOC Analysis

35	5.749	1446	1449	1456	rVB	168	207	0.02%	0.003%
36	5.865	1470	1485	1505	rBV	347543	683910	79.10%	9.717%
37	6.096	1554	1557	1560	rBV2	240	175	0.02%	0.002%
38	6.164	1566	1578	1598	rBV	113086	224078	25.92%	3.184%
39	6.308	1609	1623	1643	rBV	173123	346684	40.10%	4.926%
40	6.485	1676	1678	1684	rVB3	304	283	0.03%	0.004%
41	6.524	1684	1690	1694	rBV	180	178	0.02%	0.003%
42	6.611	1712	1717	1720	rBV2	316	216	0.02%	0.003%
43	6.643	1724	1727	1735	rVB	284	302	0.03%	0.004%
44	6.742	1755	1758	1760	rBV	274	164	0.02%	0.002%
45	6.775	1765	1768	1771	rVV	211	169	0.02%	0.002%
46	6.849	1787	1791	1796	rVV2	538	644	0.07%	0.009%
47	6.874	1797	1799	1806	rVV2	412	326	0.04%	0.005%
48	6.923	1809	1814	1824	rVB2	353	351	0.04%	0.005%
49	7.144	1878	1883	1889	rVB2	343	300	0.03%	0.004%
50	7.209	1889	1903	1928	rBV2	88263	163019	18.86%	2.316%
51	7.456	1974	1980	1982	rBV3	278	246	0.03%	0.003%
52	7.546	1996	2008	2032	rBV	243316	426949	49.38%	6.066%
53	7.832	2087	2097	2119	rBV	65405	114763	13.27%	1.631%
54	8.029	2156	2158	2163	rVB	485	402	0.05%	0.006%
55	8.090	2174	2177	2180	rBV2	196	159	0.02%	0.002%
56	8.135	2189	2191	2194	rBV2	251	163	0.02%	0.002%
57	8.212	2207	2215	2224	rVB5	4702	7454	0.86%	0.106%
58	8.292	2229	2240	2271	rBV	321444	576814	66.72%	8.196%
59	8.562	2322	2324	2328	rVB2	339	187	0.02%	0.003%
60	8.604	2329	2337	2338	rBV3	839	873	0.10%	0.012%
61	8.784	2386	2393	2396	rBV3	545	586	0.07%	0.008%
62	8.861	2414	2417	2419	rBV2	279	164	0.02%	0.002%
63	8.893	2424	2427	2429	rBV2	357	169	0.02%	0.002%
64	8.951	2442	2445	2448	rBV2	297	206	0.02%	0.003%
65	9.070	2469	2482	2506	rBV	516226	864585	100.00%	12.284%
66	9.350	2564	2569	2570	rBV2	325	277	0.03%	0.004%
67	9.479	2606	2609	2614	rVB3	295	222	0.03%	0.003%
68	9.639	2656	2659	2661	rBV	253	152	0.02%	0.002%
69	9.659	2661	2665	2668	rVB	264	205	0.02%	0.003%
70	9.681	2668	2672	2678	rBV2	236	257	0.03%	0.004%
71	9.752	2690	2694	2698	rBV2	189	206	0.02%	0.003%

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72	9.807	2708	2711	2714	rVB	252	151	0.02%	0.002%
73	9.836	2717	2720	2724	rVB2	341	239	0.03%	0.003%
74	9.864	2724	2729	2732	rBV2	215	230	0.03%	0.003%
75	10.125	2806	2810	2814	rBV	177	178	0.02%	0.003%
76	10.157	2816	2820	2824	rVB2	378	378	0.04%	0.005%
77	10.180	2824	2827	2830	rBV	238	216	0.02%	0.003%
78	10.308	2863	2867	2870	rBV2	287	267	0.03%	0.004%
79	10.369	2882	2886	2888	rBV2	240	179	0.02%	0.003%
80	10.414	2888	2900	2922	rVV	341327	546646	63.23%	7.767%
81	10.591	2950	2955	2963	rVB4	1096	1166	0.13%	0.017%
82	10.887	3044	3047	3049	rBV2	260	177	0.02%	0.003%
83	10.906	3051	3053	3056	rVB	382	224	0.03%	0.003%
84	10.996	3078	3081	3086	rVB2	256	207	0.02%	0.003%
85	11.070	3101	3104	3106	rBV	225	177	0.02%	0.003%
86	11.189	3138	3141	3143	rBV2	342	247	0.03%	0.004%
87	11.218	3147	3150	3152	rBV2	359	200	0.02%	0.003%
88	11.254	3157	3161	3164	rVV2	189	185	0.02%	0.003%
89	11.398	3199	3206	3210	rBV3	456	566	0.07%	0.008%
90	11.466	3215	3227	3252	rBV	530719	830050	96.01%	11.794%
91	11.739	3309	3312	3316	rBV3	448	282	0.03%	0.004%
92	11.778	3322	3324	3327	rVB3	440	224	0.03%	0.003%
93	11.842	3331	3344	3374	rBV	371911	616784	71.34%	8.764%
94	12.183	3446	3450	3454	rVB3	330	282	0.03%	0.004%
95	12.295	3479	3485	3487	rBV	353	363	0.04%	0.005%
96	12.472	3531	3540	3550	rVB3	1886	3222	0.37%	0.046%
97	13.106	3735	3737	3742	rVB2	339	283	0.03%	0.004%
98	13.588	3885	3887	3891	rVB	385	211	0.02%	0.003%
99	13.771	3941	3944	3946	rBV	504	329	0.04%	0.005%
100	14.196	4073	4076	4079	rBV2	507	319	0.04%	0.005%

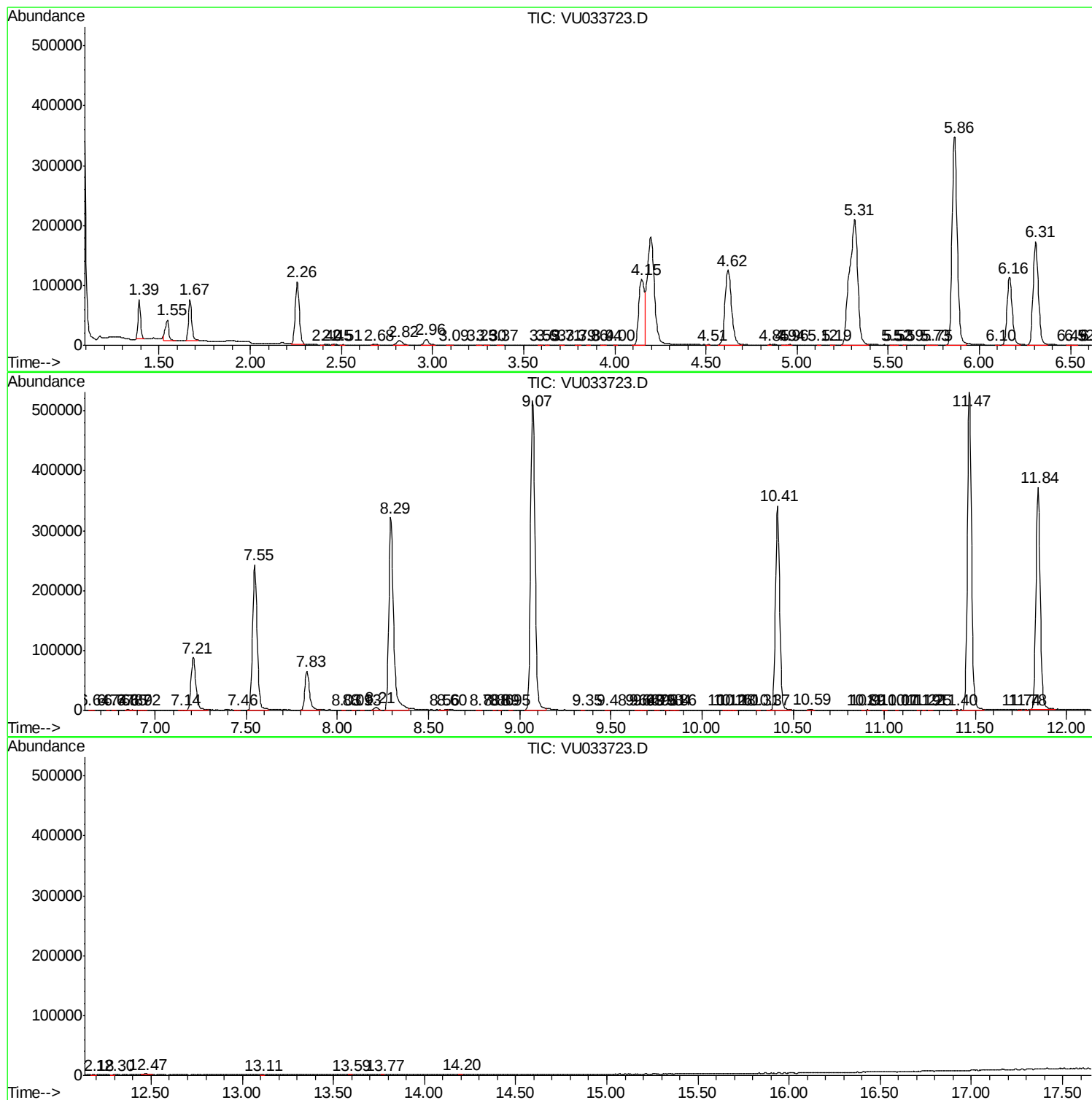
Sum of corrected areas: 7038082

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
Quant Title : VOC Analysis

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



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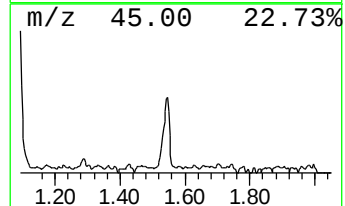
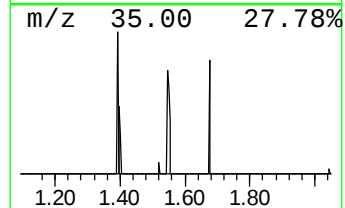
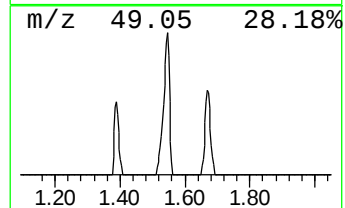
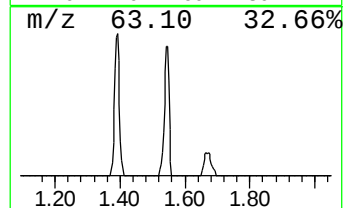
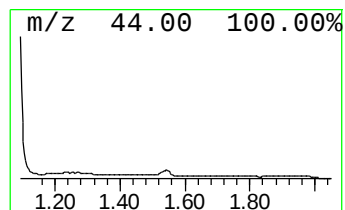
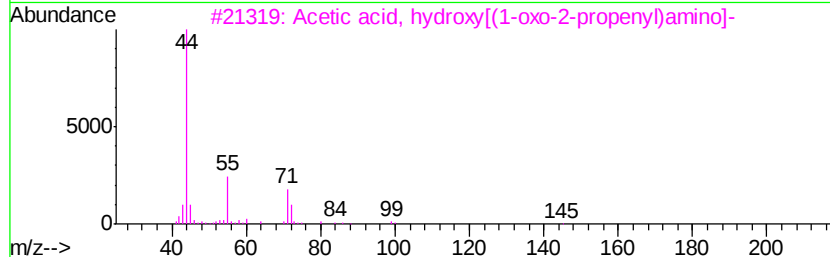
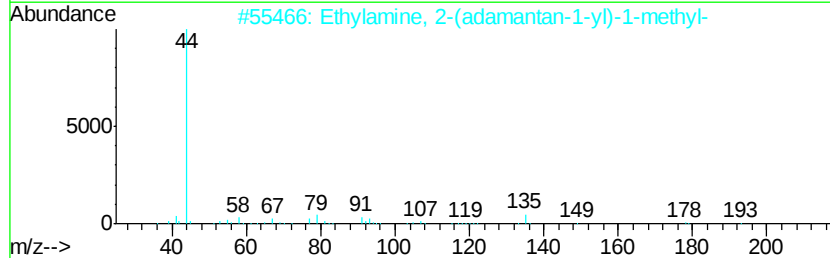
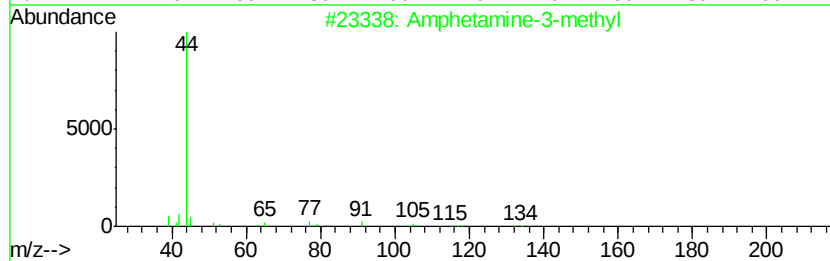
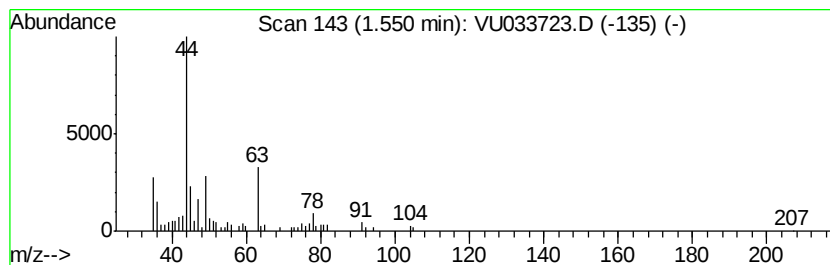
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.55	3.44 ug/L	47118	1,4-Difluorobenzene	5.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Amphetamine-3-methyl	149	C10H15N	000588-06-7	12
2			Ethylamine, 2-(adamantan-1-yl)-1...	193	C13H23N	1000310-59-0	12
3			Acetic acid, hydroxy[(1-oxo-2-pr...	145	C5H7NO4	006737-24-2	12
4			Benzenepropanamine, .alpha.-methyl-	149	C10H15N	022374-89-6	10
5			Bactobolin	382	C14H20Cl2N2O6	072615-20-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.55	3.4	ug/L	47118	1	5.86	683910	50.0