

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
 Data File : VV014640.D
 Acq On : 20 Feb 2020 21:41
 Operator : SY/MD
 Sample : L1607-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ4

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\SOMVLM021220WMA.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	65	72	87	rVB	85420	90150	0.04%	0.040%
2	1.508	127	130	132	rBV	666	356	0.00%	0.000%
3	1.586	145	154	170	rBV	62354	76260	0.04%	0.034%
4	1.888	245	248	249	rBV2	600	330	0.00%	0.000%
5	2.010	285	286	288	rVB2	513	183	0.00%	0.000%
6	2.139	310	326	340	rBV2	327732	587199	0.28%	0.263%
7	2.457	421	425	429	rBV4	853	689	0.00%	0.000%
8	2.499	435	438	439	rBV2	388	172	0.00%	0.000%
9	2.508	439	441	443	rBV2	393	173	0.00%	0.000%
10	2.650	480	485	486	rBV2	665	586	0.00%	0.000%
11	2.753	515	517	522	rVB2	550	335	0.00%	0.000%
12	2.801	522	532	538	rBV6	1954	3111	0.00%	0.001%
13	2.827	538	540	544	rVB2	288	194	0.00%	0.000%
14	2.885	556	558	563	rBV2	722	354	0.00%	0.000%
15	2.949	576	578	581	rVB	412	175	0.00%	0.000%
16	2.965	581	583	584	rBV	363	170	0.00%	0.000%
17	2.997	591	593	597	rBV2	260	173	0.00%	0.000%
18	3.020	598	600	607	rVB5	546	345	0.00%	0.000%
19	3.087	619	621	623	rVB	484	203	0.00%	0.000%
20	3.119	627	631	635	rVB3	476	452	0.00%	0.000%
21	3.139	635	637	640	rBV3	549	366	0.00%	0.000%
22	3.155	640	642	645	rVB	430	265	0.00%	0.000%
23	3.200	654	656	659	rBV2	345	209	0.00%	0.000%
24	3.216	659	661	664	rVV4	523	306	0.00%	0.000%
25	3.251	670	672	674	rBV2	346	232	0.00%	0.000%
26	3.319	690	693	694	rBV3	430	231	0.00%	0.000%
27	3.338	698	699	702	rVB2	357	173	0.00%	0.000%
28	3.393	713	716	718	rVV2	222	180	0.00%	0.000%
29	3.611	782	784	787	rVB	463	198	0.00%	0.000%
30	3.666	799	801	804	rVB2	759	320	0.00%	0.000%
31	3.698	809	811	812	rBV	487	171	0.00%	0.000%
32	3.711	813	815	817	rBV3	614	344	0.00%	0.000%
33	3.817	845	848	850	rBV	341	248	0.00%	0.000%
34	3.836	852	854	858	rVB	614	285	0.00%	0.000%

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 Title : VOC Analysis

35	3.856	858	860	864	rBV	350	225	0.00%	0.000%
36	3.946	872	888	914	rBV3	71987	263808	0.12%	0.118%
37	4.187	961	963	969	rVB2	684	417	0.00%	0.000%
38	4.277	988	991	994	rBV2	304	262	0.00%	0.000%
39	4.302	996	999	1002	rVB	556	299	0.00%	0.000%
40	4.399	1012	1029	1052	rBV	151215	389697	0.18%	0.175%
41	4.560	1076	1079	1082	rBV2	965	639	0.00%	0.000%
42	4.659	1089	1110	1143	rBV	413213	1055226	0.50%	0.473%
43	4.807	1152	1156	1159	rBV3	545	515	0.00%	0.000%
44	4.881	1159	1179	1195	rVV2	27467	70165	0.03%	0.031%
45	5.010	1217	1219	1226	rVB4	639	644	0.00%	0.000%
46	5.100	1226	1247	1285	rBV2	328859	968566	0.46%	0.434%
47	5.306	1309	1311	1316	rVB3	743	520	0.00%	0.000%
48	5.331	1316	1319	1322	rBV3	507	366	0.00%	0.000%
49	5.418	1343	1346	1347	rBV	399	240	0.00%	0.000%
50	5.444	1353	1354	1356	rBV2	490	179	0.00%	0.000%
51	5.537	1381	1383	1389	rVB2	726	523	0.00%	0.000%
52	5.669	1409	1424	1448	rBV	268042	618203	0.29%	0.277%
53	6.019	1495	1533	1534	rBV4	66481595	211835458	100.00%	94.924%
54	7.029	1836	1847	1864	rBV	137455	241301	0.11%	0.108%
55	7.267	1910	1921	1937	rBV	492398	862273	0.41%	0.386%
56	7.357	1940	1949	1961	rVV	487490	839309	0.40%	0.376%
57	7.431	1962	1972	1995	rVB	693644	1189462	0.56%	0.533%
58	7.659	2034	2043	2061	rVB	100301	163762	0.08%	0.073%
59	7.878	2102	2111	2128	rVB	156124	256686	0.12%	0.115%
60	7.974	2129	2141	2148	rBV	153960	268064	0.13%	0.120%
61	8.125	2179	2188	2218	rBV	204100	369636	0.17%	0.166%
62	8.733	2374	2377	2380	rBV2	653	487	0.00%	0.000%
63	8.756	2381	2384	2386	rBV3	638	383	0.00%	0.000%
64	8.785	2391	2393	2398	rBV3	709	429	0.00%	0.000%
65	8.833	2398	2408	2414	rBV8	4538	8075	0.00%	0.004%
66	8.891	2415	2426	2445	rVB	481643	767379	0.36%	0.344%
67	9.267	2532	2543	2570	rBV	64215	159322	0.08%	0.071%
68	9.968	2751	2761	2774	rBV	54559	92383	0.04%	0.041%
69	10.254	2839	2850	2867	rVB	283301	440454	0.21%	0.197%
70	10.392	2887	2893	2894	rBV4	1828	1735	0.00%	0.001%
71	10.653	2967	2974	2985	rVB8	3677	6168	0.00%	0.003%

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72	10.878	3042	3044	3045	rBV2	554	242	0.00%	0.000%
73	10.955	3062	3068	3075	rBV4	3014	3952	0.00%	0.002%
74	11.026	3087	3090	3092	rBV	784	469	0.00%	0.000%
75	11.045	3094	3096	3098	rVV2	478	235	0.00%	0.000%
76	11.064	3098	3102	3104	rBV3	349	230	0.00%	0.000%
77	11.225	3148	3152	3153	rBV3	579	436	0.00%	0.000%
78	11.289	3160	3172	3191	rBV	486802	779926	0.37%	0.349%
79	11.530	3245	3247	3251	rVB3	348	185	0.00%	0.000%
80	11.579	3259	3262	3265	rVB4	672	405	0.00%	0.000%
81	11.666	3277	3289	3306	rBV	458870	728849	0.34%	0.327%
82	11.881	3354	3356	3358	rBV	546	233	0.00%	0.000%
83	12.090	3419	3421	3424	rBV2	500	337	0.00%	0.000%
84	12.354	3501	3503	3505	rBV2	680	263	0.00%	0.000%
85	12.386	3511	3513	3519	rBB2	226	198	0.00%	0.000%
86	12.646	3592	3594	3597	rBV2	349	181	0.00%	0.000%
87	12.759	3627	3629	3632	rBV	397	280	0.00%	0.000%
88	12.993	3694	3702	3705	rBV5	613	696	0.00%	0.000%
89	13.093	3731	3733	3737	rBV3	479	239	0.00%	0.000%
90	13.247	3778	3781	3783	rBV	287	183	0.00%	0.000%
91	13.312	3795	3801	3811	rVB4	2388	3830	0.00%	0.002%
92	13.421	3832	3835	3838	rVB3	468	300	0.00%	0.000%
93	13.627	3896	3899	3902	rBV	467	341	0.00%	0.000%
94	13.913	3985	3988	3989	rBV2	391	180	0.00%	0.000%
95	13.984	4008	4010	4012	rBV	417	170	0.00%	0.000%
96	14.257	4094	4095	4098	rBV2	362	183	0.00%	0.000%
97	14.405	4138	4141	4144	rBV3	521	397	0.00%	0.000%
98	14.662	4219	4221	4223	rVB	700	292	0.00%	0.000%
99	14.907	4296	4297	4299	rBV2	457	190	0.00%	0.000%
100	15.116	4359	4362	4364	rBV2	857	561	0.00%	0.000%

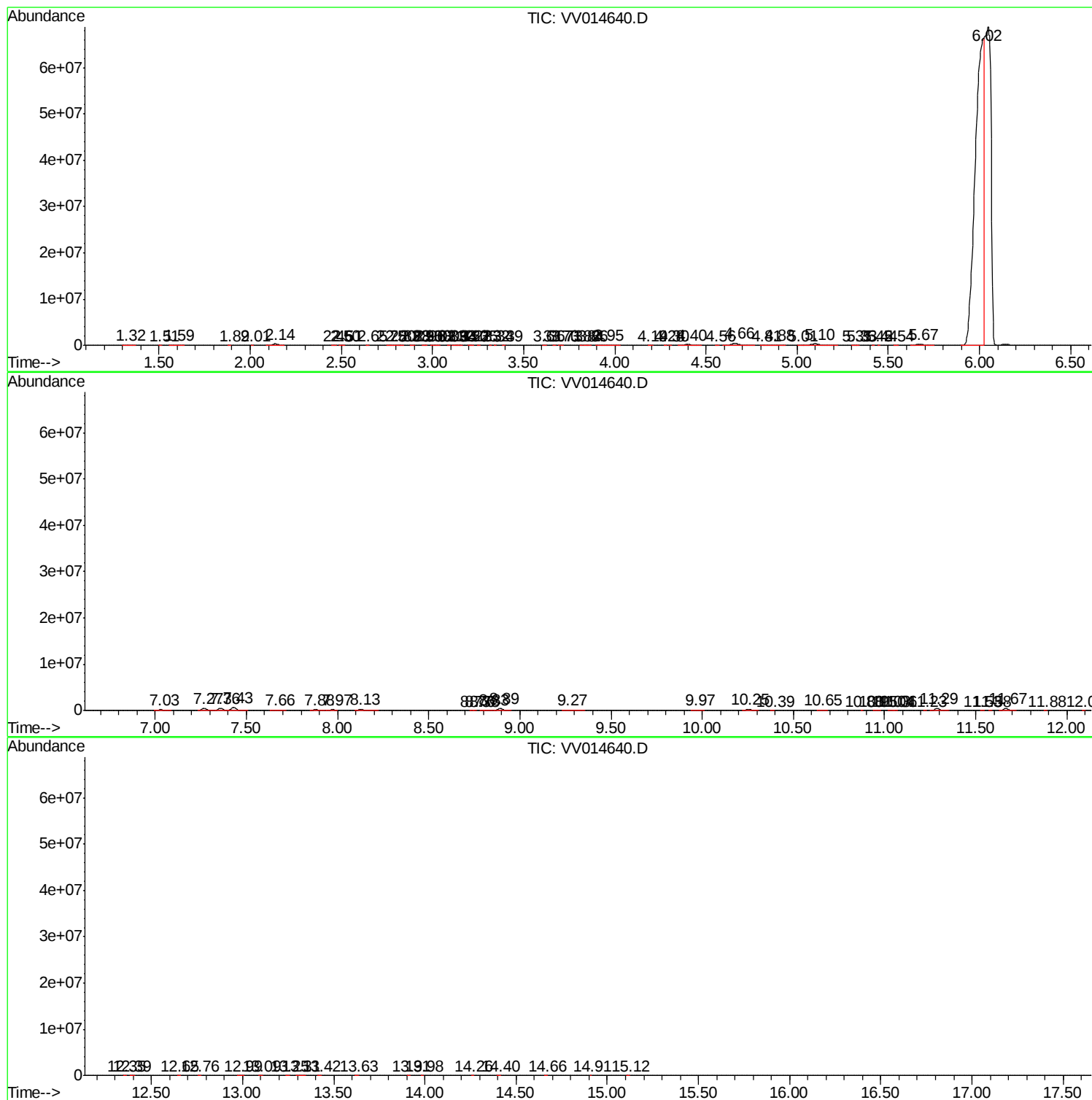
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Quant Title : VOC Analysis

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



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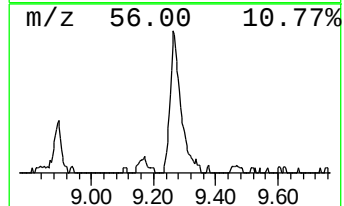
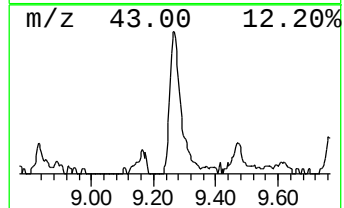
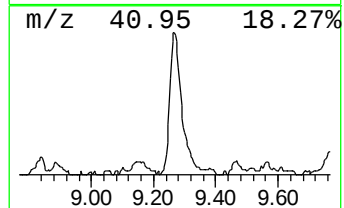
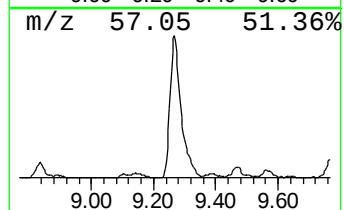
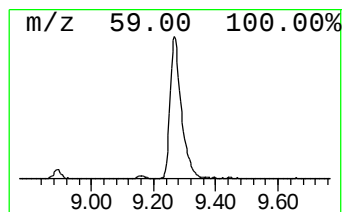
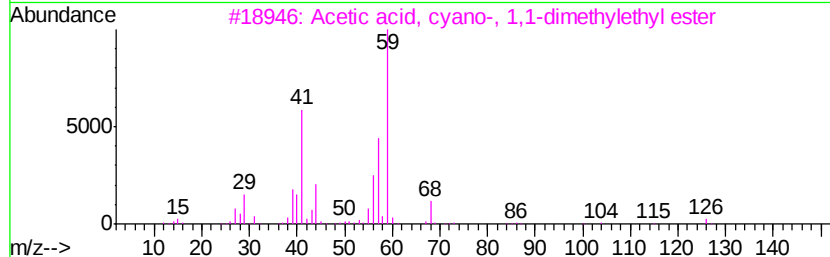
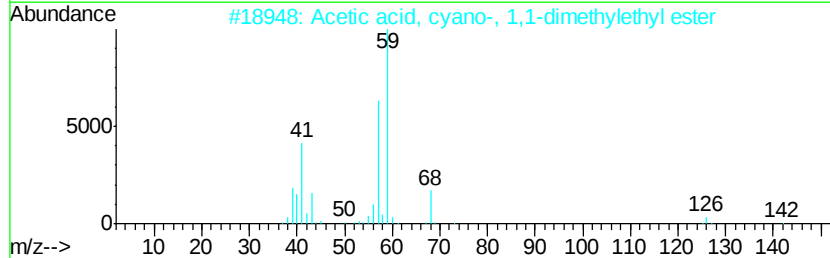
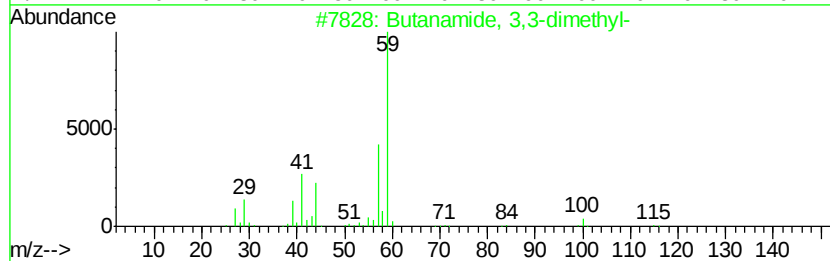
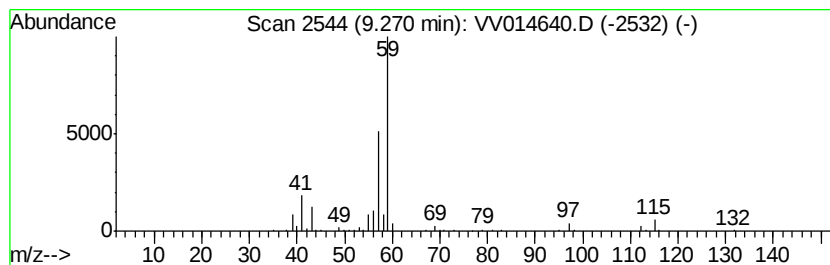
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Butanamide, 3,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.27	10.38 ug/L	159322	Chlorobenzene-d5	8.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	56
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	50
4		2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	40
5		3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanamide, 3,3-d...	9.27	10.4	ug/L	159322	2	8.89	767379	50.0