

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082720\
 Data File : VV018117.D
 Acq On : 27 Aug 2020 15:13
 Operator : SY/MD
 Sample : L3800-07ME
 Misc : 6.74g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J0ME

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\SOMVLM081120WMA.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	1.219	37	40	45	rVB3	2938	2214	0.12%	0.018%
2	1.315	62	70	81	rBV	242010	245900	13.08%	1.945%
3	1.576	143	151	164	rBV	220514	244967	13.03%	1.938%
4	2.119	309	320	349	rVB	443463	672990	35.81%	5.324%
5	2.309	377	379	385	rVB3	419	292	0.02%	0.002%
6	2.489	433	435	438	rBV2	115	92	0.00%	0.001%
7	2.524	438	446	459	rVB	4254	6811	0.36%	0.054%
8	2.634	467	480	506	rVB2	4809	10891	0.58%	0.086%
9	2.730	506	510	513	rBV2	152	108	0.01%	0.001%
10	2.923	565	570	572	rBV	138	129	0.01%	0.001%
11	2.994	587	592	600	rBV2	199	249	0.01%	0.002%
12	3.029	600	603	606	rBV	116	96	0.01%	0.001%
13	3.058	610	612	618	rVB2	310	284	0.02%	0.002%
14	3.148	637	640	644	rVB	151	114	0.01%	0.001%
15	3.184	644	651	658	rBV2	235	325	0.02%	0.003%
16	3.348	699	702	706	rVV	146	118	0.01%	0.001%
17	3.450	727	734	736	rBV2	96	113	0.01%	0.001%
18	3.576	768	773	782	rVB2	173	183	0.01%	0.001%
19	3.637	787	792	795	rBV	149	111	0.01%	0.001%
20	3.717	809	817	821	rBV2	96	115	0.01%	0.001%
21	3.743	821	825	831	rBV2	129	128	0.01%	0.001%
22	3.839	850	855	858	rBV	137	111	0.01%	0.001%
23	3.907	865	876	930	rBV	130807	407271	21.67%	3.222%
24	4.373	1004	1021	1059	rBV	295952	736557	39.19%	5.827%
25	4.582	1082	1086	1089	rVB2	138	139	0.01%	0.001%
26	4.601	1089	1092	1096	rBV3	216	226	0.01%	0.002%
27	4.669	1109	1113	1115	rVB2	224	140	0.01%	0.001%
28	4.942	1195	1198	1200	rBV2	140	107	0.01%	0.001%
29	5.071	1220	1238	1274	rBV2	736117	1879555	100.00%	14.870%
30	5.425	1345	1348	1350	rBV2	169	114	0.01%	0.001%
31	5.437	1350	1352	1355	rVV2	278	142	0.01%	0.001%
32	5.518	1372	1377	1380	rBV3	163	178	0.01%	0.001%
33	5.540	1380	1384	1389	rVB2	111	96	0.01%	0.001%
34	5.640	1401	1415	1447	rBV	302530	604558	32.16%	4.783%

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 Title : VOC Analysis

35	5.929	1494	1505	1527	rVB4	22493	48540	2.58%	0.384%
36	6.013	1527	1531	1532	rBV	293	166	0.01%	0.001%
37	6.093	1540	1556	1592	rBV	426663	855560	45.52%	6.769%
38	6.347	1628	1635	1638	rVB2	122	153	0.01%	0.001%
39	6.373	1638	1643	1644	rBV	151	100	0.01%	0.001%
40	6.595	1708	1712	1715	rBV	136	147	0.01%	0.001%
41	6.653	1721	1730	1743	rBV4	994	1993	0.11%	0.016%
42	7.007	1828	1840	1875	rBV	236547	425443	22.64%	3.366%
43	7.187	1890	1896	1901	rBV4	492	624	0.03%	0.005%
44	7.251	1913	1916	1918	rVB2	263	142	0.01%	0.001%
45	7.264	1918	1920	1926	rVB3	221	159	0.01%	0.001%
46	7.338	1929	1943	1975	rBV	888825	1508672	80.27%	11.936%
47	7.640	2026	2037	2070	rBV	174879	295118	15.70%	2.335%
48	7.810	2087	2090	2093	rVB2	375	290	0.02%	0.002%
49	7.836	2093	2098	2107	rVB4	433	538	0.03%	0.004%
50	7.875	2107	2110	2112	rBV2	190	167	0.01%	0.001%
51	7.997	2138	2148	2162	rBV2	35902	61533	3.27%	0.487%
52	8.109	2172	2183	2220	rBV	382184	735446	39.13%	5.818%
53	8.412	2274	2277	2281	rBV3	142	138	0.01%	0.001%
54	8.441	2281	2286	2291	rBV2	557	668	0.04%	0.005%
55	8.569	2323	2326	2329	rBV2	227	149	0.01%	0.001%
56	8.656	2350	2353	2356	rBV2	193	113	0.01%	0.001%
57	8.691	2361	2364	2368	rBV2	203	101	0.01%	0.001%
58	8.775	2387	2390	2395	rVB2	142	109	0.01%	0.001%
59	8.871	2409	2420	2453	rBV	473307	762601	40.57%	6.033%
60	9.167	2510	2512	2514	rBV2	215	100	0.01%	0.001%
61	9.222	2526	2529	2532	rVB	158	92	0.00%	0.001%
62	9.376	2574	2577	2580	rBV	131	102	0.01%	0.001%
63	9.457	2599	2602	2607	rVV	185	181	0.01%	0.001%
64	9.527	2619	2624	2630	rBV2	192	273	0.01%	0.002%
65	9.772	2697	2700	2703	rBV	161	95	0.01%	0.001%
66	9.836	2716	2720	2724	rVB3	231	169	0.01%	0.001%
67	10.103	2801	2803	2807	rVB2	187	128	0.01%	0.001%
68	10.238	2832	2845	2865	rBV	560137	869404	46.26%	6.878%
69	10.344	2876	2878	2882	rVB2	334	174	0.01%	0.001%
70	10.392	2889	2893	2896	rBV2	193	211	0.01%	0.002%
71	10.537	2934	2938	2941	rVV	241	259	0.01%	0.002%

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72	10.569	2945	2948	2952	rVV2	285	233	0.01%	0.002%
73	10.601	2952	2958	2964	rVB4	537	552	0.03%	0.004%
74	10.801	3018	3020	3026	rVB2	225	124	0.01%	0.001%
75	10.830	3026	3029	3032	rBV	160	108	0.01%	0.001%
76	10.875	3041	3043	3046	rVB	172	100	0.01%	0.001%
77	10.900	3046	3051	3056	rBV4	999	1380	0.07%	0.011%
78	10.945	3056	3065	3071	rVB3	547	937	0.05%	0.007%
79	11.177	3132	3137	3142	rVB	529	663	0.04%	0.005%
80	11.270	3154	3166	3191	rBV	491782	749066	39.85%	5.926%
81	11.386	3199	3202	3204	rBV3	259	195	0.01%	0.002%
82	11.399	3204	3206	3210	rVB2	654	410	0.02%	0.003%
83	11.424	3210	3214	3218	rBV3	294	224	0.01%	0.002%
84	11.447	3218	3221	3223	rBV3	247	154	0.01%	0.001%
85	11.473	3227	3229	3231	rBV2	188	129	0.01%	0.001%
86	11.646	3270	3283	3304	rBV	977613	1497970	79.70%	11.851%
87	11.855	3345	3348	3349	rBV2	215	117	0.01%	0.001%
88	11.868	3349	3352	3354	rVV2	220	154	0.01%	0.001%
89	11.919	3365	3368	3372	rVV2	212	151	0.01%	0.001%
90	11.984	3386	3388	3389	rBV	254	114	0.01%	0.001%
91	12.196	3451	3454	3458	rVB	317	233	0.01%	0.002%
92	12.225	3458	3463	3466	rBV	213	233	0.01%	0.002%
93	12.264	3472	3475	3477	rBV2	478	269	0.01%	0.002%
94	12.469	3535	3539	3543	rVB2	231	192	0.01%	0.002%
95	12.492	3543	3546	3550	rBV2	176	130	0.01%	0.001%
96	12.910	3674	3676	3680	rVB2	350	157	0.01%	0.001%
97	13.299	3795	3797	3800	rBV	183	109	0.01%	0.001%
98	14.058	4031	4033	4035	rBV	213	127	0.01%	0.001%
99	14.103	4045	4047	4050	rBV	230	146	0.01%	0.001%
100	14.405	4134	4141	4143	rBV3	297	385	0.02%	0.003%

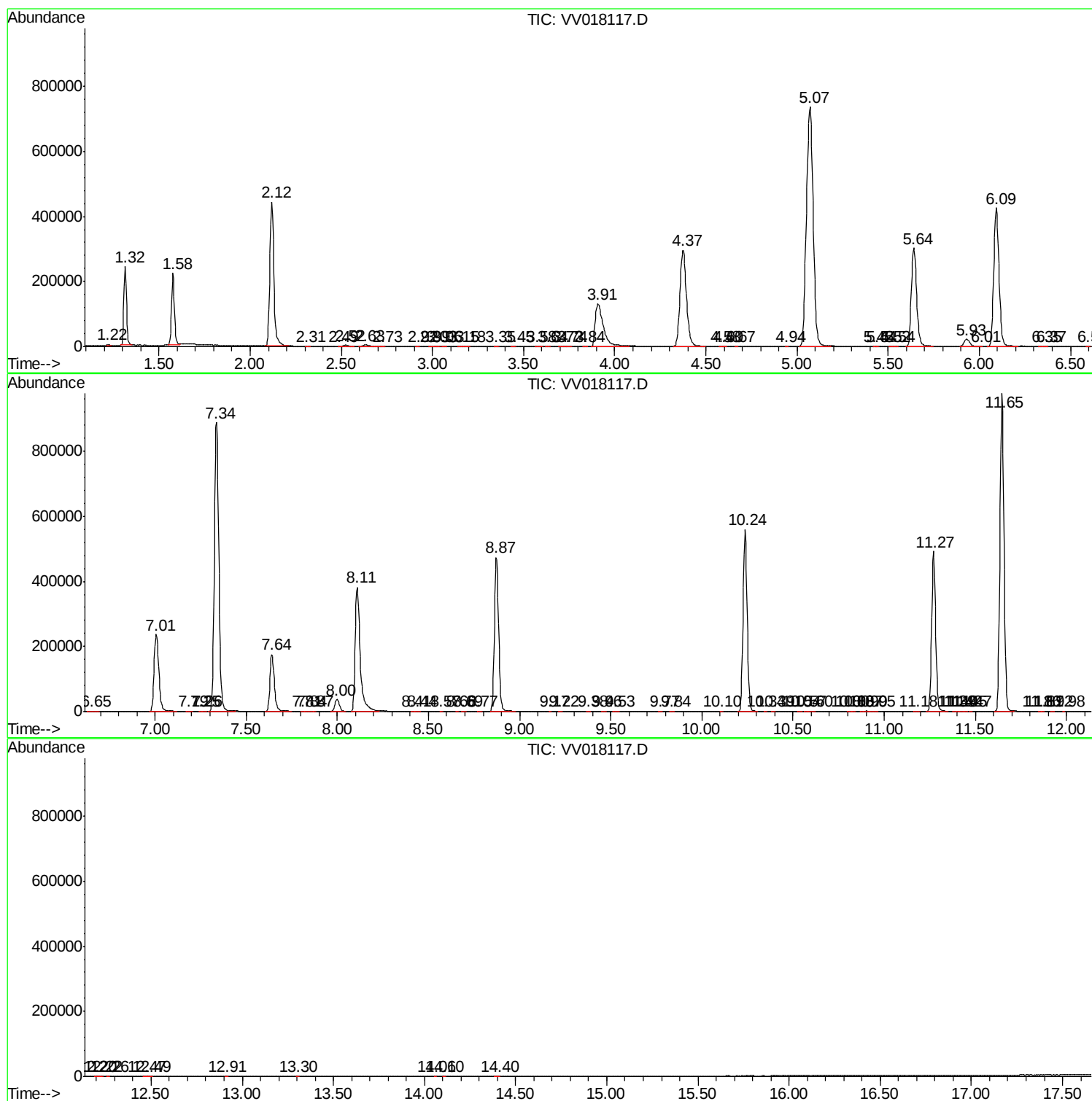
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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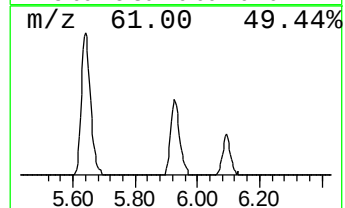
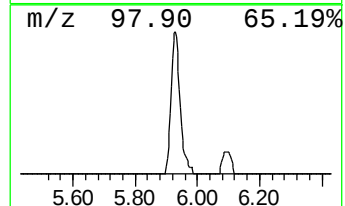
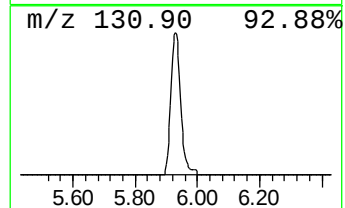
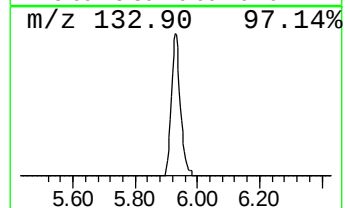
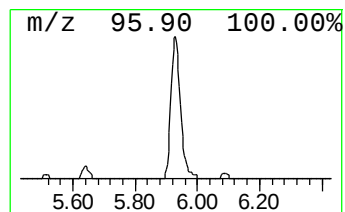
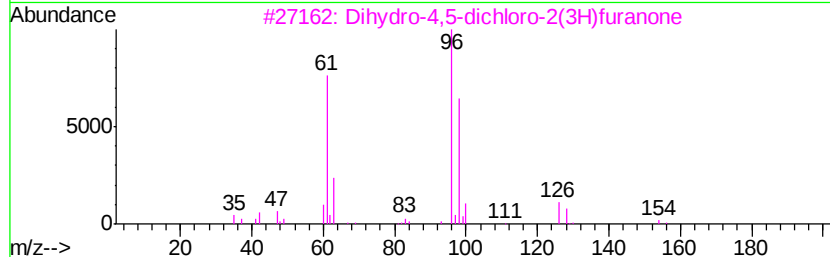
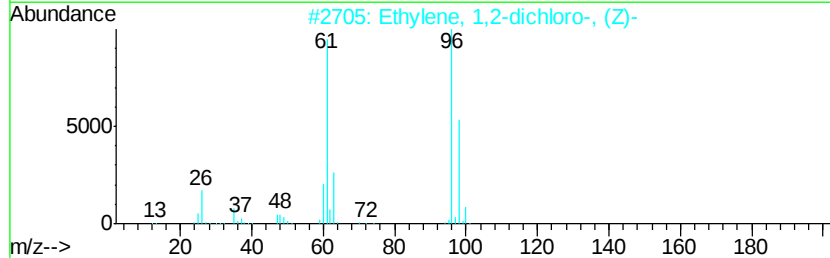
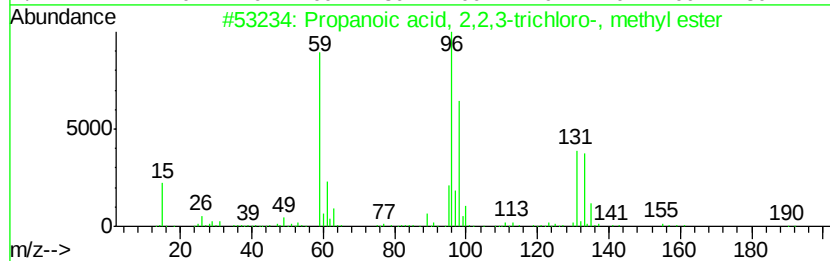
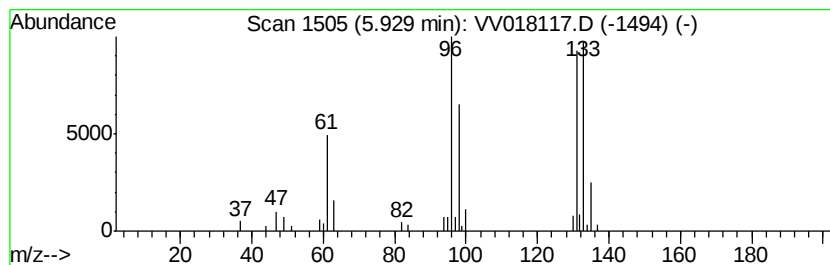
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	4.01 ug/L	48540	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	17
4		1H-Imidazole, 1-ethyl-	96	C5H8N2	007098-07-9	9
5		1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3O	022244-61-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	4.0	ug/L	48540	1	5.64	604558	50.0