

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008953.D
 Acq On : 15 Dec 2018 00:40
 Operator : SY/MD
 Sample : J6387-06
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0LA8

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\SOMVLM121318WMA.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	1.319	66	71	84	rVB	76962	82233	11.88%	1.536%
2	1.560	141	146	161	rVB	58189	71028	10.26%	1.327%
3	2.126	312	322	334	rBV	194485	275249	39.77%	5.142%
4	2.319	372	382	402	rBV	6337	16067	2.32%	0.300%
5	2.528	445	447	449	rBV	317	172	0.02%	0.003%
6	2.592	464	467	470	rBV2	182	128	0.02%	0.002%
7	2.653	473	486	509	rVB	14245	31161	4.50%	0.582%
8	2.772	520	523	527	rVB	242	133	0.02%	0.002%
9	2.791	527	529	531	rBV	212	111	0.02%	0.002%
10	2.981	586	588	590	rVB	155	82	0.01%	0.002%
11	3.094	619	623	625	rBV	157	158	0.02%	0.003%
12	3.235	664	667	669	rBV	187	159	0.02%	0.003%
13	3.283	676	682	685	rBV2	299	342	0.05%	0.006%
14	3.306	686	689	693	rVV2	190	190	0.03%	0.004%
15	3.338	697	699	701	rBV	198	87	0.01%	0.002%
16	3.637	789	792	797	rVB2	220	192	0.03%	0.004%
17	3.743	819	825	829	rBV	299	267	0.04%	0.005%
18	3.933	870	884	926	rBV	55382	165825	23.96%	3.098%
19	4.283	990	993	994	rBV2	259	140	0.02%	0.003%
20	4.315	1001	1003	1006	rBV	427	315	0.05%	0.006%
21	4.402	1012	1030	1054	rBV	113694	277057	40.03%	5.175%
22	4.531	1068	1070	1072	rBV	317	121	0.02%	0.002%
23	4.630	1097	1101	1104	rBV2	169	140	0.02%	0.003%
24	4.682	1115	1117	1119	rBV2	259	146	0.02%	0.003%
25	4.753	1135	1139	1143	rVB2	209	184	0.03%	0.003%
26	4.830	1160	1163	1167	rBV	191	212	0.03%	0.004%
27	4.891	1179	1182	1184	rBV	192	163	0.02%	0.003%
28	4.939	1194	1197	1199	rBV	172	135	0.02%	0.003%
29	4.984	1207	1211	1214	rBB	347	283	0.04%	0.005%
30	5.007	1214	1218	1221	rBB	145	150	0.02%	0.003%
31	5.029	1222	1225	1227	rBV	281	246	0.04%	0.005%
32	5.097	1228	1246	1275	rBV2	273738	692041	100.00%	12.927%
33	5.299	1306	1309	1310	rBV	170	92	0.01%	0.002%
34	5.376	1329	1333	1335	rBB	260	149	0.02%	0.003%

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 Title : VOC Analysis

35	5.405	1339	1342	1347	rVV	129	101	0.01%	0.002%
36	5.476	1361	1364	1368	rVB2	175	108	0.02%	0.002%
37	5.495	1368	1370	1375	rVB	164	118	0.02%	0.002%
38	5.524	1375	1379	1382	rBV2	228	199	0.03%	0.004%
39	5.566	1389	1392	1396	rVB2	176	142	0.02%	0.003%
40	5.666	1409	1423	1450	rBV	230315	455462	65.81%	8.508%
41	5.949	1499	1511	1526	rVB	16665	32131	4.64%	0.600%
42	6.119	1551	1564	1584	rBV	151604	307943	44.50%	5.752%
43	6.322	1624	1627	1629	rBV	125	77	0.01%	0.001%
44	6.421	1655	1658	1661	rVB	266	186	0.03%	0.003%
45	6.576	1703	1706	1710	rVB	305	221	0.03%	0.004%
46	6.605	1710	1715	1718	rBB	172	201	0.03%	0.004%
47	6.675	1735	1737	1740	rBV	147	121	0.02%	0.002%
48	6.704	1745	1746	1749	rBV2	230	119	0.02%	0.002%
49	6.746	1757	1759	1762	rVB	155	104	0.02%	0.002%
50	6.804	1775	1777	1780	rVB	170	75	0.01%	0.001%
51	6.827	1782	1784	1788	rVB2	159	99	0.01%	0.002%
52	6.872	1793	1798	1801	rBV	183	241	0.03%	0.005%
53	7.032	1835	1848	1870	rBV	86024	153104	22.12%	2.860%
54	7.164	1886	1889	1891	rBV	140	87	0.01%	0.002%
55	7.193	1895	1898	1901	rVB2	158	96	0.01%	0.002%
56	7.360	1936	1950	1972	rBV	321579	567734	82.04%	10.605%
57	7.614	2024	2029	2032	rBV	306	289	0.04%	0.005%
58	7.666	2034	2045	2064	rVV	61707	102987	14.88%	1.924%
59	7.971	2134	2140	2143	rBV2	193	266	0.04%	0.005%
60	8.135	2178	2191	2236	rBV2	158463	340622	49.22%	6.363%
61	8.354	2256	2259	2260	rBV	184	106	0.02%	0.002%
62	8.450	2286	2289	2290	rBV	158	95	0.01%	0.002%
63	8.479	2294	2298	2301	rBV2	221	200	0.03%	0.004%
64	8.614	2338	2340	2344	rVB2	154	90	0.01%	0.002%
65	8.897	2415	2428	2450	rBV	329120	536730	77.56%	10.026%
66	9.190	2516	2519	2525	rVB2	305	271	0.04%	0.005%
67	9.489	2609	2612	2618	rVB2	274	297	0.04%	0.006%
68	9.515	2618	2620	2623	rBV	213	173	0.02%	0.003%
69	9.611	2648	2650	2656	rVB2	194	157	0.02%	0.003%
70	9.765	2695	2698	2700	rBV2	181	112	0.02%	0.002%
71	9.884	2733	2735	2737	rBV2	170	100	0.01%	0.002%

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72	9.926	2745	2748	2750	rBV	123	82	0.01%	0.002%
73	9.987	2765	2767	2772	rVB	181	81	0.01%	0.002%
74	10.125	2807	2810	2813	rBV	183	122	0.02%	0.002%
75	10.193	2827	2831	2834	rBV	306	239	0.03%	0.004%
76	10.264	2841	2853	2874	rVB	188305	307908	44.49%	5.752%
77	10.341	2874	2877	2878	rBV	183	116	0.02%	0.002%
78	10.379	2887	2889	2891	rBV	178	79	0.01%	0.001%
79	10.418	2898	2901	2910	rBV2	591	662	0.10%	0.012%
80	10.695	2984	2987	2989	rBV	182	107	0.02%	0.002%
81	11.206	3145	3146	3150	rVB	248	101	0.01%	0.002%
82	11.228	3151	3153	3155	rBV	207	89	0.01%	0.002%
83	11.296	3162	3174	3192	rBV	276727	455775	65.86%	8.514%
84	11.469	3226	3228	3231	rVB2	205	101	0.01%	0.002%
85	11.495	3234	3236	3239	rBV2	247	133	0.02%	0.002%
86	11.617	3269	3274	3276	rBV2	294	278	0.04%	0.005%
87	11.675	3280	3292	3308	rBV	279124	469013	67.77%	8.761%
88	11.785	3324	3326	3327	rBV	241	96	0.01%	0.002%
89	11.842	3342	3344	3347	rVB	168	93	0.01%	0.002%
90	12.039	3402	3405	3409	rBV2	203	199	0.03%	0.004%
91	12.289	3480	3483	3486	rBV	279	128	0.02%	0.002%
92	12.518	3552	3554	3556	rBV	290	144	0.02%	0.003%
93	12.633	3589	3590	3595	rVB	242	136	0.02%	0.003%
94	12.659	3595	3598	3599	rBV	225	119	0.02%	0.002%
95	13.010	3704	3707	3712	rBV2	264	287	0.04%	0.005%
96	13.183	3758	3761	3764	rVB	389	204	0.03%	0.004%
97	13.305	3797	3799	3801	rBV2	330	160	0.02%	0.003%
98	13.495	3855	3858	3861	rBV	463	299	0.04%	0.006%
99	13.559	3876	3878	3881	rBV2	286	171	0.02%	0.003%
100	13.575	3881	3883	3887	rBV	261	160	0.02%	0.003%

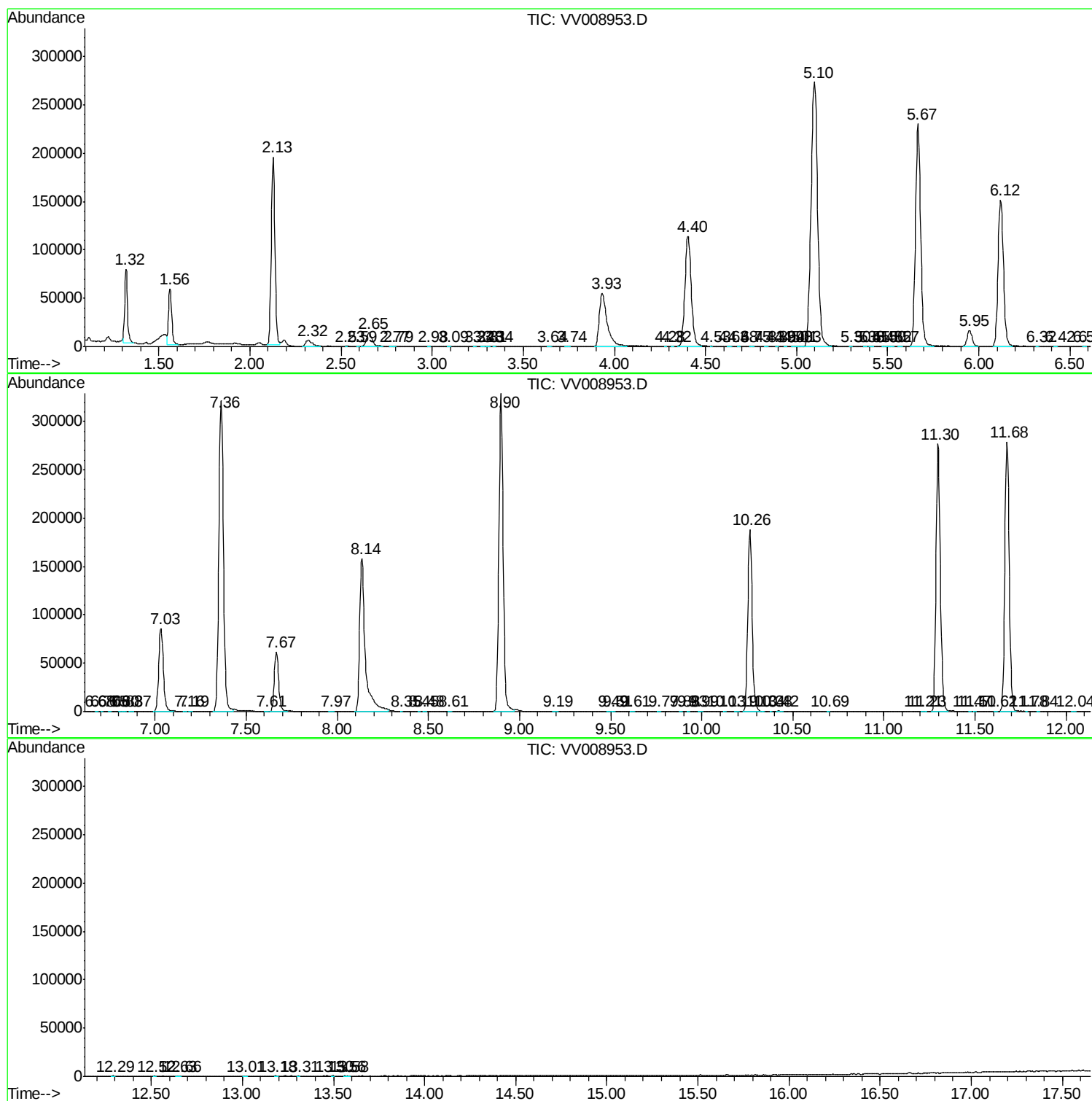
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



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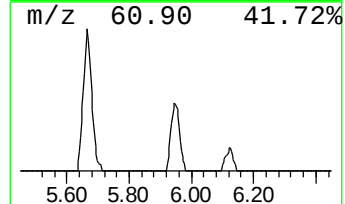
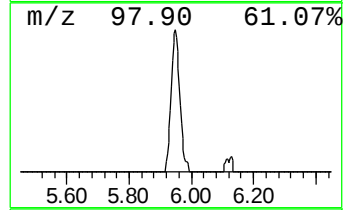
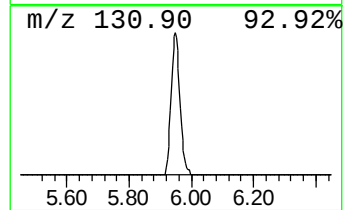
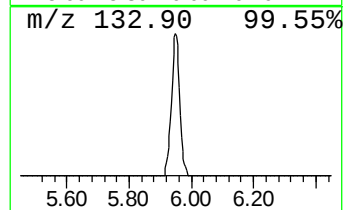
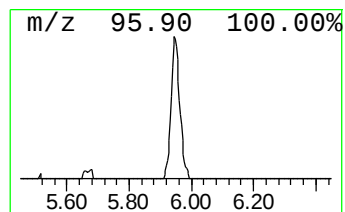
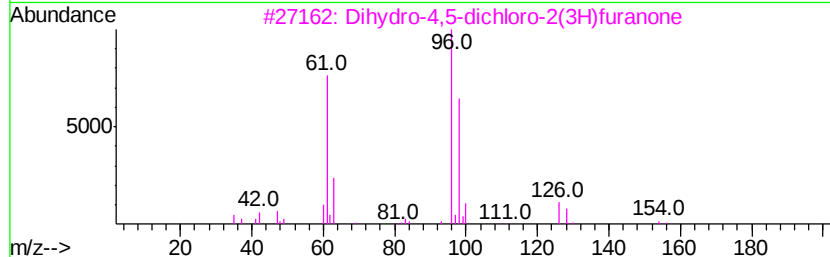
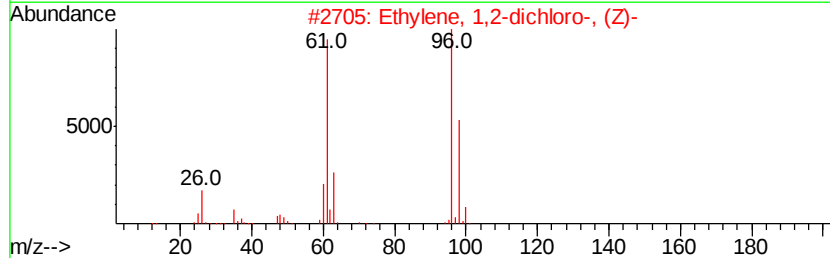
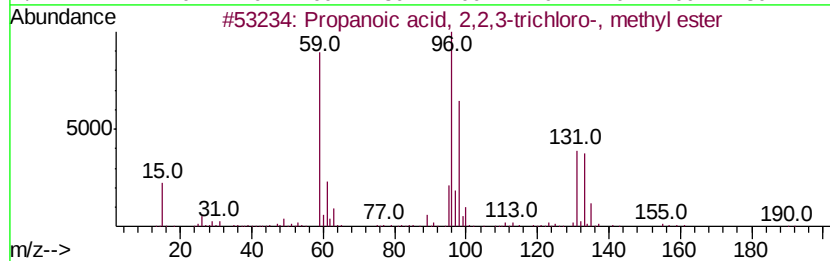
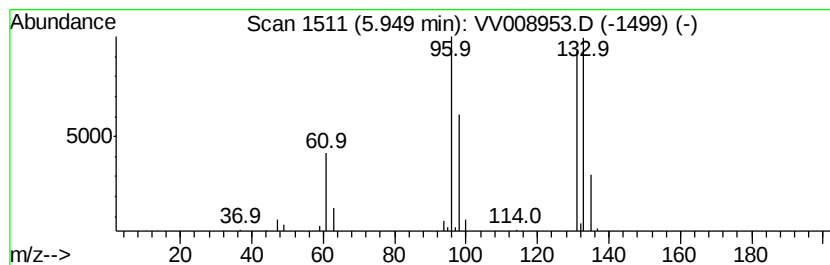
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	3.53 ug/L	32131	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9
5		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.95	3.5	ug/L	32131	1	5.67	455462	50.0