

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020222\
 Data File : VV024528.D
 Acq On : 02 Feb 2022 16:35
 Operator : SY/MD
 Sample : N1353-01ME
 Misc : 4.47g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COVE2ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

Signal : TIC: VV024528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	98	rBV	238509	273643	14.37%	1.908%
2	1.568	156	164	181	rBV	173645	245613	12.90%	1.713%
3	2.098	319	329	347	rBV	346969	491355	25.81%	3.426%
4	2.963	595	598	601	rBV3	748	505	0.03%	0.004%
5	3.005	609	611	614	rBV3	638	488	0.03%	0.003%
6	3.079	631	634	635	rBV3	817	472	0.02%	0.003%
7	3.111	642	644	646	rBV4	790	414	0.02%	0.003%
8	3.288	696	699	704	rVB5	565	538	0.03%	0.004%
9	3.545	776	779	782	rVB5	581	423	0.02%	0.003%
10	3.661	812	815	818	rVB4	536	402	0.02%	0.003%
11	3.700	823	827	832	rBV4	667	806	0.04%	0.006%
12	3.918	883	895	945	rBV	54931	348065	18.28%	2.427%
13	4.346	1012	1028	1068	rVB	290728	748161	39.29%	5.216%
14	4.728	1145	1147	1151	rVB3	750	488	0.03%	0.003%
15	4.767	1155	1159	1160	rBV4	759	595	0.03%	0.004%
16	4.860	1185	1188	1192	rVB4	657	441	0.02%	0.003%
17	4.918	1202	1206	1208	rBV4	643	458	0.02%	0.003%
18	4.960	1214	1219	1223	rBV5	700	853	0.04%	0.006%
19	5.040	1228	1244	1281	rBV2	763188	1904047	100.00%	13.276%
20	5.307	1323	1327	1329	rBV5	560	459	0.02%	0.003%
21	5.346	1329	1339	1340	rBV4	3845	5089	0.27%	0.035%
22	5.613	1410	1422	1452	rBV	521996	1074976	56.46%	7.495%
23	5.902	1502	1512	1531	rBV2	35761	80126	4.21%	0.559%
24	6.066	1550	1563	1599	rVB	408755	878484	46.14%	6.125%
25	6.632	1732	1739	1741	rBV6	2180	2227	0.12%	0.016%
26	6.873	1811	1814	1819	rVB4	958	772	0.04%	0.005%
27	6.902	1819	1823	1826	rBV3	992	965	0.05%	0.007%
28	6.986	1836	1849	1879	rBV	250298	495566	26.03%	3.455%
29	7.240	1919	1928	1936	rBV2	20542	44053	2.31%	0.307%
30	7.314	1940	1951	1970	rVB	864022	1550660	81.44%	10.812%
31	7.622	2036	2047	2081	rBV	159257	331026	17.39%	2.308%
32	7.770	2091	2093	2098	rBV4	720	752	0.04%	0.005%
33	7.799	2098	2102	2105	rBV4	716	681	0.04%	0.005%
34	7.912	2135	2137	2140	rVB3	823	439	0.02%	0.003%
35	7.934	2140	2144	2148	rBV4	802	930	0.05%	0.006%
36	8.124	2183	2203	2247	rBV2	248010	975348	51.22%	6.800%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

37	8.333	2266	2268	2272	rVB4	981	643	0.03%	0.004%
38	8.381	2281	2283	2288	rVB5	793	459	0.02%	0.003%
39	8.423	2294	2296	2301	rBV4	837	759	0.04%	0.005%
40	8.558	2335	2338	2341	rBV4	500	434	0.02%	0.003%
41	8.648	2363	2366	2372	rVB8	535	560	0.03%	0.004%
42	8.677	2372	2375	2379	rVB4	551	412	0.02%	0.003%
43	8.709	2379	2385	2387	rBV4	626	643	0.03%	0.004%
44	8.757	2395	2400	2403	rVB4	782	666	0.03%	0.005%
45	8.854	2418	2430	2454	rBV	705946	1328519	69.77%	9.263%
46	9.021	2476	2482	2498	rVB2	4975	9708	0.51%	0.068%
47	9.143	2511	2520	2534	rBV	21865	40568	2.13%	0.283%
48	9.474	2615	2623	2628	rBV5	1112	1361	0.07%	0.009%
49	9.551	2638	2647	2658	rBV2	10274	18885	0.99%	0.132%
50	9.664	2680	2682	2686	rBV5	667	555	0.03%	0.004%
51	9.738	2696	2705	2714	rVB8	2558	5035	0.26%	0.035%
52	9.821	2729	2731	2739	rVB8	717	675	0.04%	0.005%
53	9.857	2740	2742	2749	rVB5	833	695	0.04%	0.005%
54	9.895	2749	2754	2755	rBV3	763	541	0.03%	0.004%
55	10.005	2784	2788	2790	rBV2	689	581	0.03%	0.004%
56	10.095	2813	2816	2817	rVV3	826	512	0.03%	0.004%
57	10.124	2817	2825	2835	rVB2	7058	11761	0.62%	0.082%
58	10.223	2842	2856	2877	rBV	455668	806862	42.38%	5.626%
59	10.439	2920	2923	2924	rBV2	1035	493	0.03%	0.003%
60	10.574	2960	2965	2981	rVB7	4402	9227	0.48%	0.064%
61	10.661	2984	2992	2993	rBV5	1356	1543	0.08%	0.011%
62	10.719	3003	3010	3011	rBV4	701	786	0.04%	0.005%
63	10.921	3064	3073	3084	rVB5	9139	14119	0.74%	0.098%
64	11.030	3101	3107	3118	rVB5	2637	3997	0.21%	0.028%
65	11.082	3118	3123	3126	rBV6	712	636	0.03%	0.004%
66	11.146	3134	3143	3152	rBV7	3469	6184	0.32%	0.043%
67	11.185	3153	3155	3163	rVB7	885	908	0.05%	0.006%
68	11.252	3163	3176	3196	rBV	807330	1243473	65.31%	8.670%
69	11.426	3225	3230	3238	rVB2	4290	5543	0.29%	0.039%
70	11.542	3261	3266	3270	rBV6	1404	1751	0.09%	0.012%
71	11.625	3280	3292	3310	rBV	858214	1337523	70.25%	9.326%
72	11.786	3336	3342	3350	rVB7	3786	5671	0.30%	0.040%
73	12.294	3497	3500	3503	rVB4	705	375	0.02%	0.003%
74	12.419	3535	3539	3541	rBV4	680	447	0.02%	0.003%
75	12.503	3562	3565	3568	rBV4	548	442	0.02%	0.003%
76	12.526	3568	3572	3578	rVV5	679	687	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

77	12.596	3586	3594	3599	rBV7	1276	1654	0.09%	0.012%
78	12.818	3661	3663	3670	rBV4	580	587	0.03%	0.004%
79	13.082	3739	3745	3750	rBV4	566	703	0.04%	0.005%
80	13.140	3761	3763	3767	rVV3	534	414	0.02%	0.003%
81	13.435	3853	3855	3861	rVB5	708	467	0.02%	0.003%
82	13.468	3861	3865	3868	rBV2	731	521	0.03%	0.004%
83	13.632	3913	3916	3918	rBV3	580	406	0.02%	0.003%
84	13.722	3939	3944	3946	rBV5	498	381	0.02%	0.003%
85	13.786	3961	3964	3967	rBV3	599	444	0.02%	0.003%
86	13.821	3973	3975	3979	rBV4	706	554	0.03%	0.004%
87	13.998	4026	4030	4033	rBV2	859	862	0.05%	0.006%
88	14.101	4058	4062	4065	rBV5	466	408	0.02%	0.003%
89	14.378	4146	4148	4153	rVB3	606	398	0.02%	0.003%
90	14.406	4153	4157	4158	rBV3	657	375	0.02%	0.003%
91	14.635	4224	4228	4232	rBV5	619	548	0.03%	0.004%
92	14.689	4242	4245	4251	rBV6	793	821	0.04%	0.006%
93	14.805	4275	4281	4284	rBV4	827	970	0.05%	0.007%
94	15.005	4340	4343	4344	rBV2	622	387	0.02%	0.003%
95	15.101	4369	4373	4377	rBV5	746	788	0.04%	0.005%
96	15.259	4419	4422	4426	rBV4	828	765	0.04%	0.005%
97	15.426	4472	4474	4479	rBV5	635	611	0.03%	0.004%
98	15.506	4493	4499	4502	rBV5	1054	1346	0.07%	0.009%
99	15.587	4523	4524	4529	rBV4	734	590	0.03%	0.004%
100	15.638	4533	4540	4544	rBV4	1659	2362	0.12%	0.016%

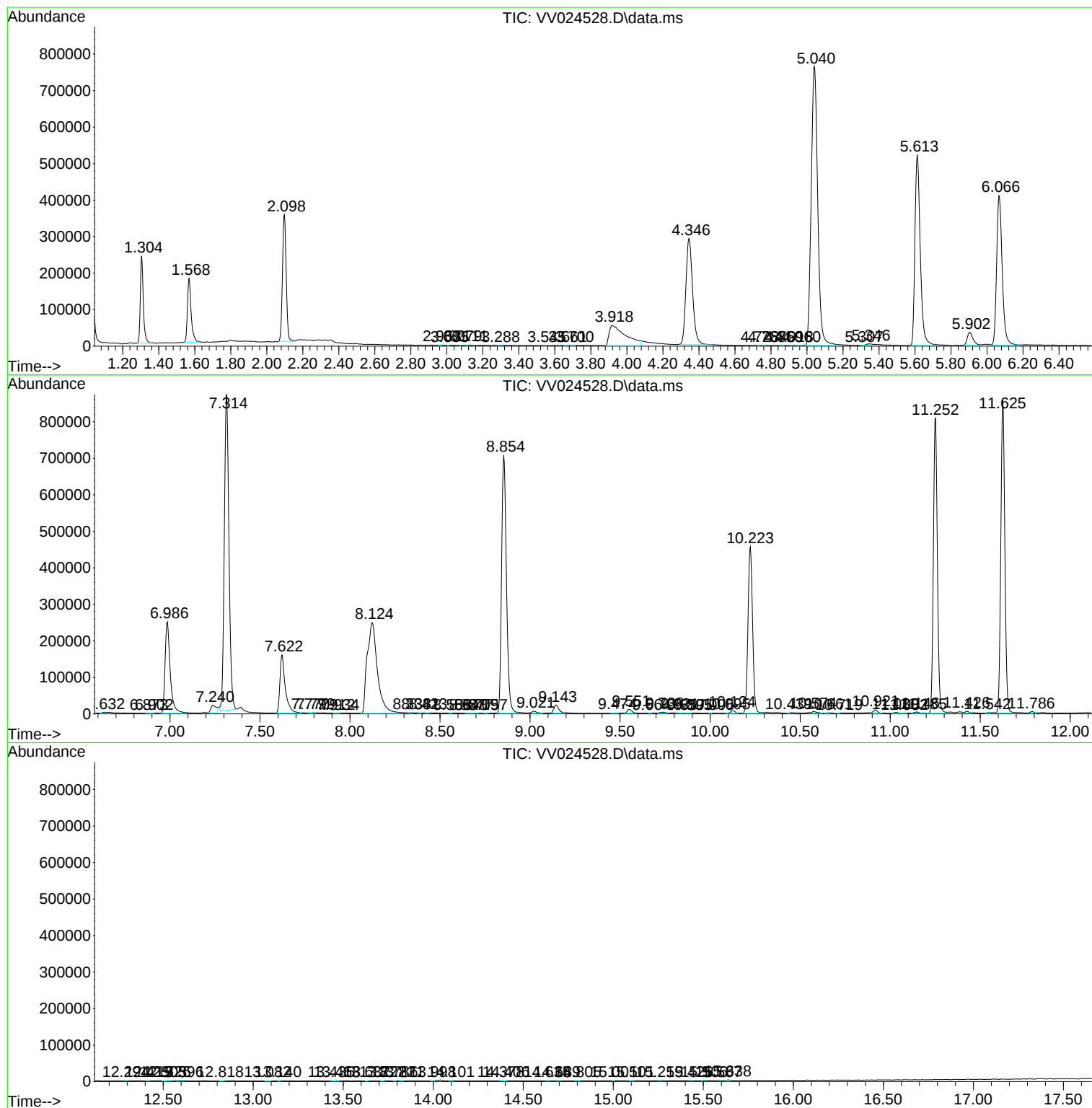
Sum of corrected areas: 14342321

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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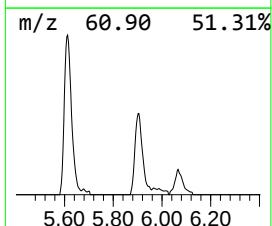
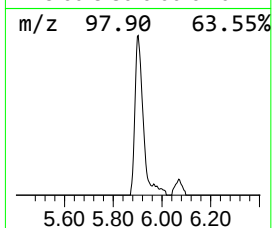
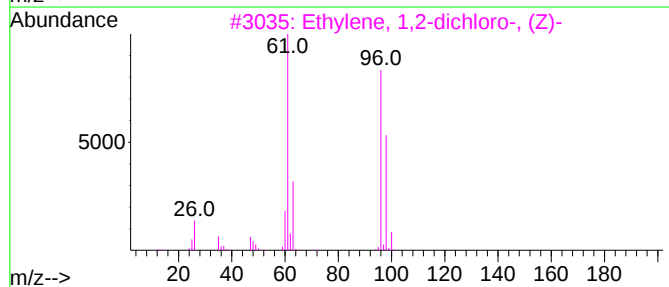
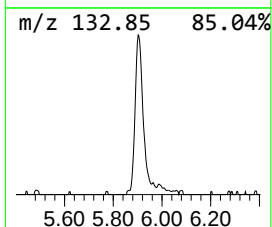
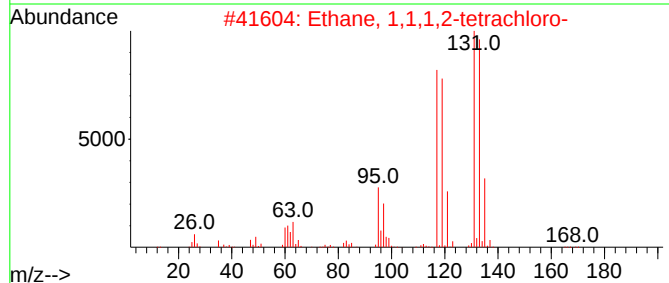
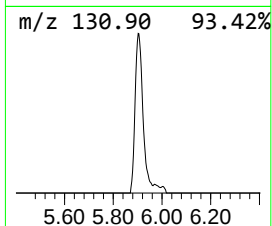
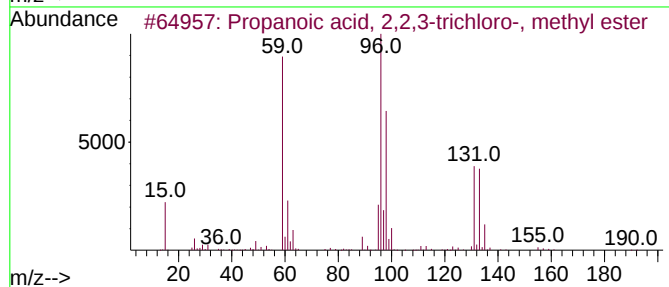
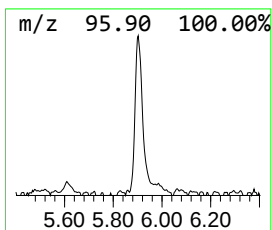
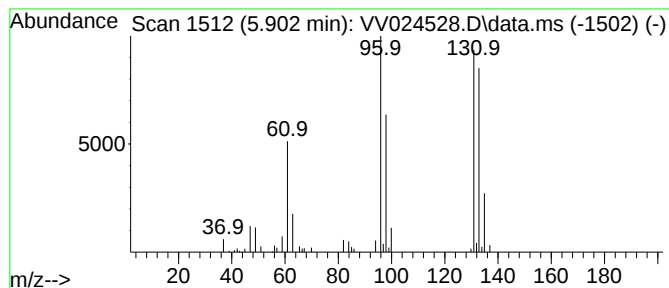
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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.
5.902	3.73 ug/L	80126	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.902	3.7	ug/L	80126	1	5.613	1074980	50.0