

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020222\
 Data File : VV024519.D
 Acq On : 02 Feb 2022 13:00
 Operator : SY/MD
 Sample : VV0202MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK306

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: VV024519.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	94	rVB	206739	204816	14.62%	1.853%
2	1.568	157	164	177	rBV	178342	200048	14.28%	1.810%
3	2.108	323	332	363	rVB	367956	562081	40.14%	5.085%
4	2.571	471	476	479	rBV3	817	883	0.06%	0.008%
5	2.870	566	569	571	rBV3	485	324	0.02%	0.003%
6	3.204	670	673	675	rBV2	292	173	0.01%	0.002%
7	3.230	675	681	685	rBV6	662	943	0.07%	0.009%
8	3.333	709	713	717	rBV4	548	461	0.03%	0.004%
9	3.375	724	726	734	rBV7	554	664	0.05%	0.006%
10	3.432	742	744	746	rBV2	360	168	0.01%	0.002%
11	3.487	758	761	765	rVB6	515	458	0.03%	0.004%
12	3.548	777	780	784	rBV3	525	356	0.03%	0.003%
13	3.629	803	805	809	rVB5	665	423	0.03%	0.004%
14	3.654	810	813	817	rBV5	453	428	0.03%	0.004%
15	3.744	838	841	849	rVB6	567	508	0.04%	0.005%
16	3.776	849	851	852	rBV3	323	172	0.01%	0.002%
17	3.886	874	885	930	rBV2	85905	294828	21.05%	2.667%
18	4.342	1012	1027	1055	rBV	221605	548155	39.14%	4.959%
19	4.635	1116	1118	1119	rBV	480	201	0.01%	0.002%
20	4.783	1162	1164	1168	rVB4	430	315	0.02%	0.003%
21	4.850	1182	1185	1191	rVB4	843	743	0.05%	0.007%
22	4.879	1191	1194	1196	rBV3	825	561	0.04%	0.005%
23	5.043	1225	1245	1274	rBV2	537271	1400459	100.00%	12.670%
24	5.256	1310	1311	1313	rBV	458	211	0.02%	0.002%
25	5.513	1389	1391	1392	rBV	629	245	0.02%	0.002%
26	5.612	1410	1422	1458	rBV	447213	901374	64.36%	8.155%
27	5.857	1496	1498	1500	rBV2	533	259	0.02%	0.002%
28	5.902	1501	1512	1529	rVV	28682	62048	4.43%	0.561%
29	6.066	1549	1563	1595	rBV	311902	644232	46.00%	5.828%
30	6.278	1627	1629	1632	rVB4	567	203	0.01%	0.002%
31	6.307	1632	1638	1642	rVB7	805	1066	0.08%	0.010%
32	6.333	1642	1646	1649	rBV3	431	407	0.03%	0.004%
33	6.378	1659	1660	1663	rVB3	522	181	0.01%	0.002%
34	6.413	1670	1671	1675	rVB4	425	187	0.01%	0.002%
35	6.439	1675	1679	1681	rBV2	632	546	0.04%	0.005%
36	6.490	1692	1695	1697	rBV3	572	296	0.02%	0.003%

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 Title : VOC Analysis

37	6.516	1698	1703	1705	rBV5	637	647	0.05%	0.006%
38	6.767	1777	1781	1782	rBV3	471	300	0.02%	0.003%
39	6.854	1804	1808	1812	rBV4	704	761	0.05%	0.007%
40	6.899	1819	1822	1824	rBV2	573	389	0.03%	0.004%
41	6.982	1837	1848	1870	rBV	196629	358813	25.62%	3.246%
42	7.310	1939	1950	1969	rBV	665830	1159144	82.77%	10.487%
43	7.619	2032	2046	2083	rBV	134696	242581	17.32%	2.195%
44	7.895	2129	2132	2134	rBV5	256	211	0.02%	0.002%
45	7.927	2141	2142	2143	rBV	574	206	0.01%	0.002%
46	7.940	2144	2146	2150	rVV3	701	512	0.04%	0.005%
47	8.008	2166	2167	2174	rBV5	416	414	0.03%	0.004%
48	8.046	2176	2179	2181	rBV3	738	504	0.04%	0.005%
49	8.085	2181	2191	2234	rBV	364228	700935	50.05%	6.341%
50	8.480	2311	2314	2319	rBV4	483	350	0.02%	0.003%
51	8.661	2367	2370	2373	rVB3	277	188	0.01%	0.002%
52	8.677	2373	2375	2378	rVB2	526	294	0.02%	0.003%
53	8.706	2378	2384	2385	rBV2	430	390	0.03%	0.004%
54	8.847	2416	2428	2451	rBV	658171	1077626	76.95%	9.749%
55	9.098	2500	2506	2513	rBV7	795	987	0.07%	0.009%
56	9.149	2513	2522	2530	rBV9	2672	5310	0.38%	0.048%
57	9.281	2558	2563	2566	rBV3	688	607	0.04%	0.005%
58	9.294	2566	2567	2568	rBV	475	179	0.01%	0.002%
59	9.355	2583	2586	2589	rBV2	659	579	0.04%	0.005%
60	9.461	2616	2619	2621	rBV3	562	384	0.03%	0.003%
61	9.731	2701	2703	2706	rBV3	524	337	0.02%	0.003%
62	9.747	2706	2708	2711	rVB2	519	203	0.01%	0.002%
63	9.767	2711	2714	2717	rBV3	365	268	0.02%	0.002%
64	9.792	2720	2722	2724	rBV	439	204	0.01%	0.002%
65	9.828	2729	2733	2737	rBV3	573	551	0.04%	0.005%
66	9.863	2742	2744	2745	rBV	418	203	0.01%	0.002%
67	9.934	2760	2766	2777	rBV4	2763	4042	0.29%	0.037%
68	10.014	2789	2791	2796	rBV4	526	458	0.03%	0.004%
69	10.043	2799	2800	2803	rVV2	439	181	0.01%	0.002%
70	10.085	2809	2813	2815	rBV4	520	452	0.03%	0.004%
71	10.123	2815	2825	2836	rVV2	6213	9592	0.68%	0.087%
72	10.214	2841	2853	2869	rBV	364278	573923	40.98%	5.192%
73	10.455	2922	2928	2931	rBV4	823	824	0.06%	0.007%
74	10.541	2951	2955	2962	rBV7	2167	2877	0.21%	0.026%
75	10.644	2985	2987	2988	rBV2	588	245	0.02%	0.002%
76	10.754	3018	3021	3022	rBV2	318	188	0.01%	0.002%

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 Title : VOC Analysis

77	10.834	3044	3046	3047	rBV	530	217	0.02%	0.002%
78	10.914	3063	3071	3083	rVB6	7592	12629	0.90%	0.114%
79	10.972	3087	3089	3090	rBV2	622	252	0.02%	0.002%
80	11.143	3135	3142	3148	rBV4	3119	4689	0.33%	0.042%
81	11.246	3163	3174	3199	rBV	657488	1015789	72.53%	9.190%
82	11.529	3260	3262	3266	rBV4	508	422	0.03%	0.004%
83	11.622	3279	3291	3310	rBV	611740	972754	69.46%	8.801%
84	11.770	3334	3337	3338	rBV3	977	611	0.04%	0.006%
85	11.844	3352	3360	3362	rBV6	1413	1752	0.13%	0.016%
86	12.139	3449	3452	3454	rBV2	566	325	0.02%	0.003%
87	12.185	3461	3466	3469	rBV5	688	762	0.05%	0.007%
88	12.648	3603	3610	3618	rBV6	5355	8140	0.58%	0.074%
89	12.680	3618	3620	3624	rVB4	671	385	0.03%	0.003%
90	12.770	3645	3648	3649	rBV2	359	214	0.02%	0.002%
91	13.053	3734	3736	3738	rBB	471	194	0.01%	0.002%
92	13.111	3752	3754	3756	rBV3	570	320	0.02%	0.003%
93	13.197	3779	3781	3782	rBV	383	168	0.01%	0.002%
94	13.265	3795	3802	3810	rVB3	8428	11020	0.79%	0.100%
95	13.506	3869	3877	3893	rVB	18008	29211	2.09%	0.264%
96	13.744	3945	3951	3962	rVB4	9717	14316	1.02%	0.130%
97	13.950	4011	4015	4018	rBV3	597	417	0.03%	0.004%
98	14.213	4094	4097	4099	rBV4	697	484	0.03%	0.004%
99	14.580	4209	4211	4213	rBV3	757	438	0.03%	0.004%
100	14.725	4250	4256	4260	rBV5	1183	1538	0.11%	0.014%

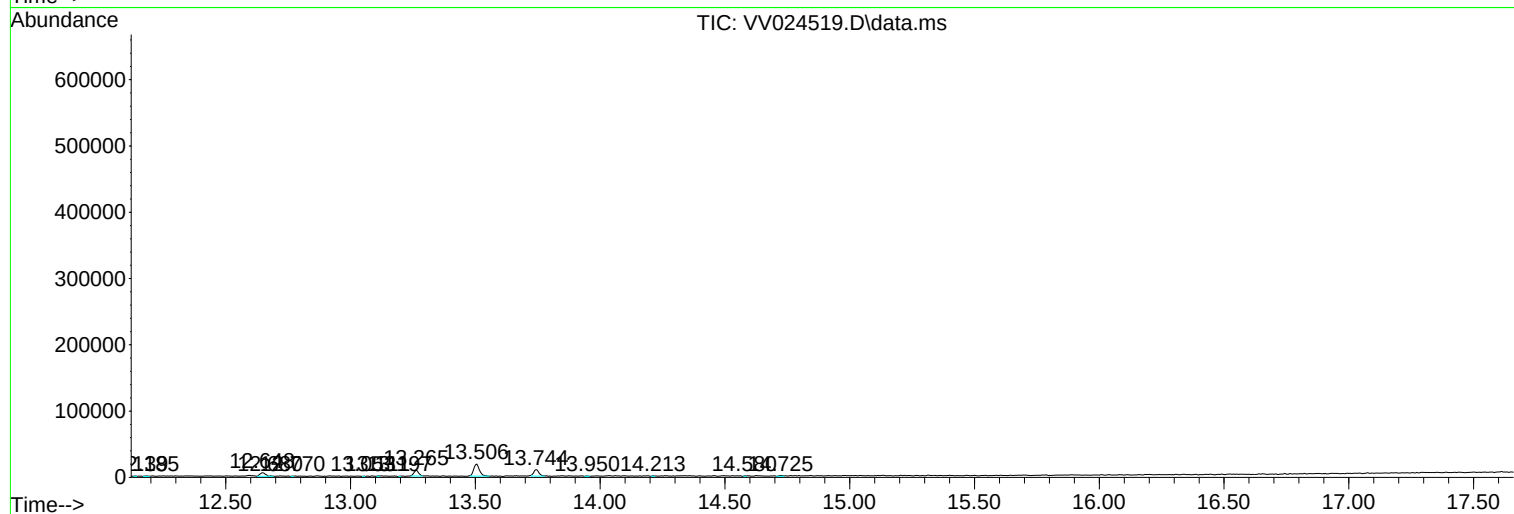
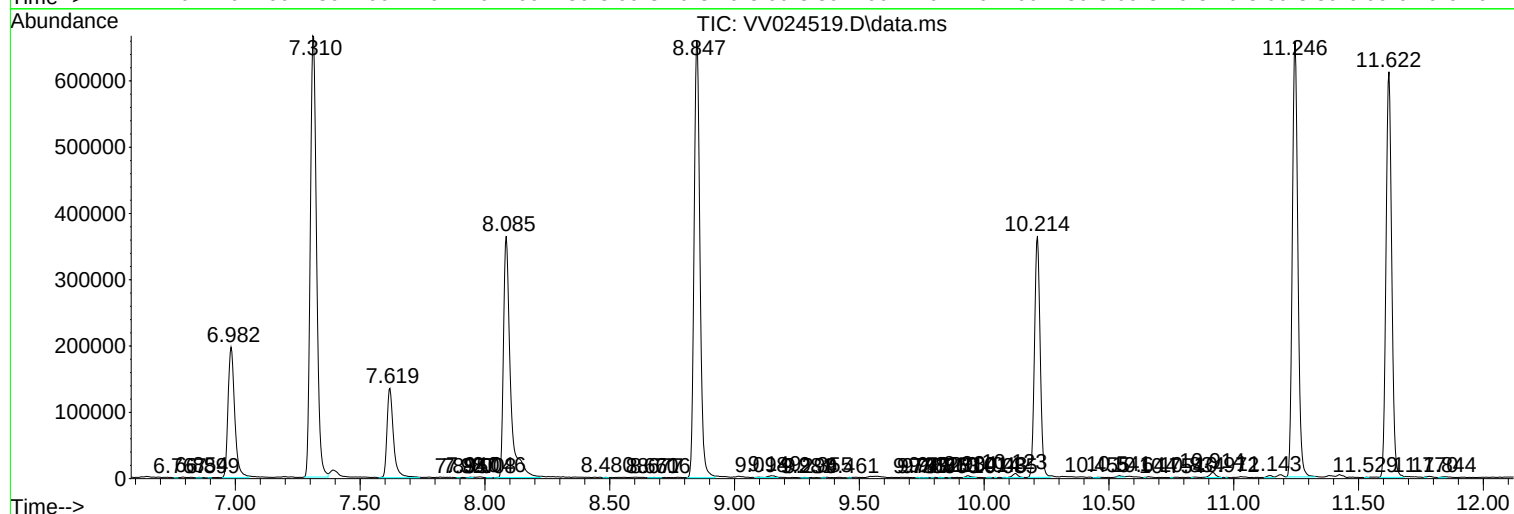
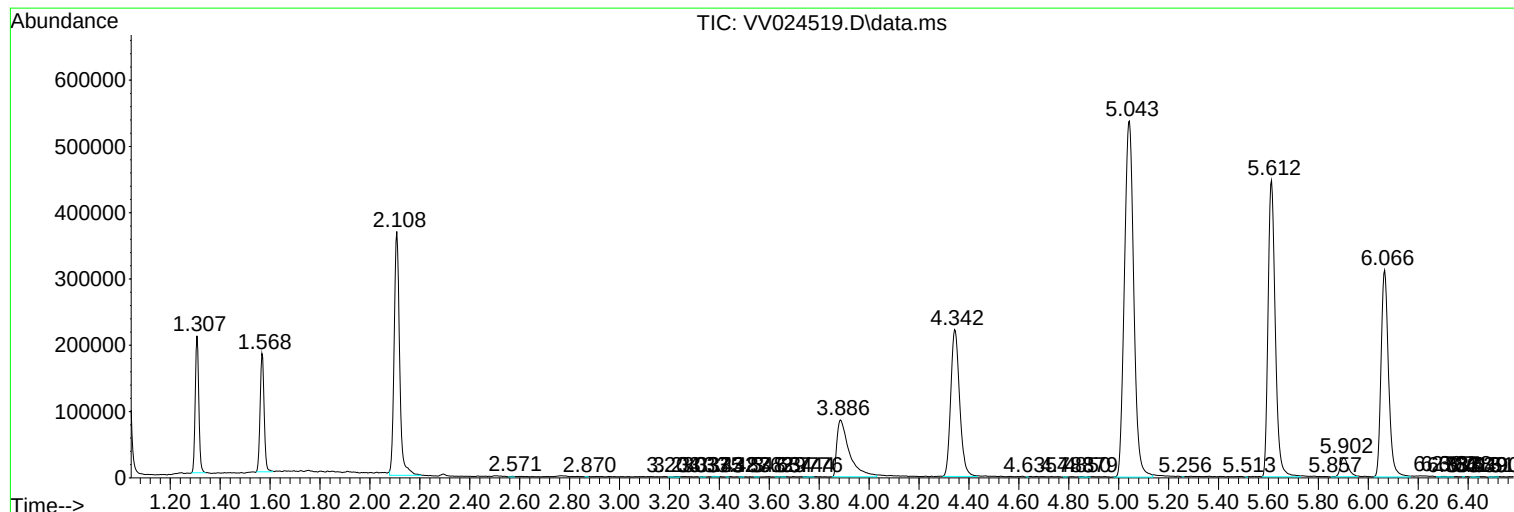
Sum of corrected areas: 11053329

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ALS Vial : 10 Sample Multiplier: 1

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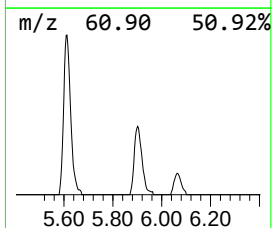
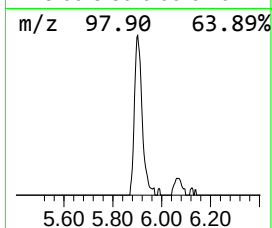
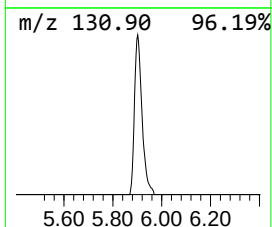
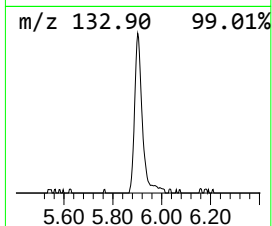
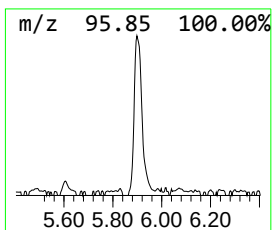
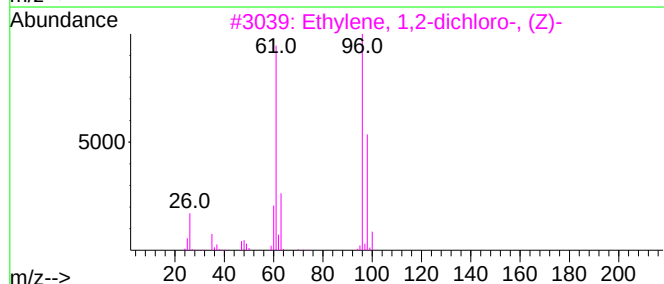
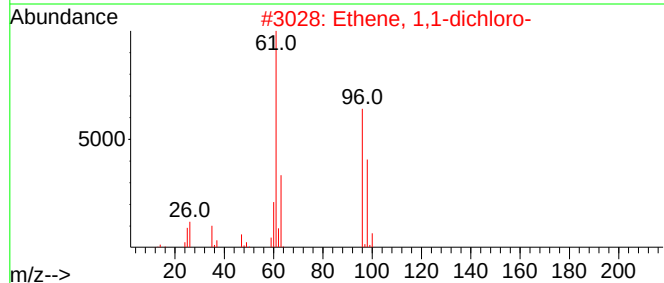
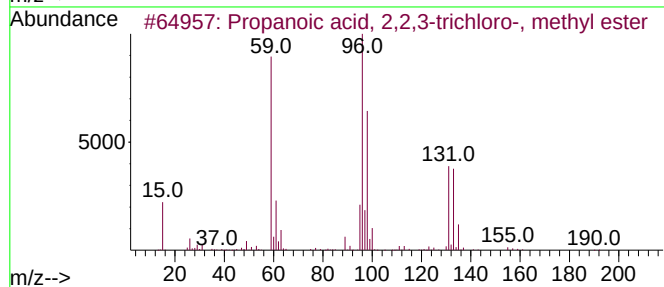
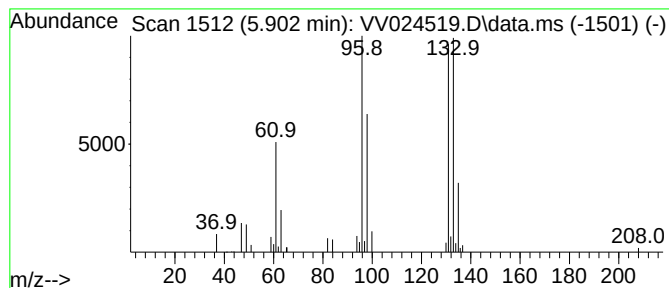
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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	3.44 ug/L	62048	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
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			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.902	3.4	ug/L	62048	1	5.612	901374	50.0