

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024904.D
 Acq On : 10 Mar 2022 10:37
 Operator : SY/MD
 Sample : VV0310MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK205

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\SFAMVLM022822WMA.M
 Title : VOC Analysis

Signal : TIC: VV024904.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	93	rVB	168298	166399	17.14%	2.439%
2	1.564	156	163	174	rBV	125598	138499	14.27%	2.030%
3	2.105	320	331	364	rVB	254230	374874	38.62%	5.494%
4	2.500	450	454	463	rBV3	818	1138	0.12%	0.017%
5	2.677	506	509	515	rBV2	148	139	0.01%	0.002%
6	2.760	532	535	544	rVB4	527	398	0.04%	0.006%
7	2.966	595	599	605	rBV2	269	292	0.03%	0.004%
8	3.053	623	626	629	rBV2	94	83	0.01%	0.001%
9	3.101	638	641	644	rBV	160	101	0.01%	0.001%
10	3.227	675	680	682	rBV2	206	162	0.02%	0.002%
11	3.262	688	691	693	rBV	112	72	0.01%	0.001%
12	3.278	693	696	698	rBV	177	122	0.01%	0.002%
13	3.452	744	750	753	rBV2	128	145	0.01%	0.002%
14	3.561	778	784	787	rBV2	285	342	0.04%	0.005%
15	3.686	820	823	825	rBV2	109	77	0.01%	0.001%
16	3.735	835	838	840	rBV	102	50	0.01%	0.001%
17	3.857	872	876	877	rBV2	196	145	0.01%	0.002%
18	3.892	877	887	931	rBV	46360	165255	17.02%	2.422%
19	4.342	1012	1027	1058	rVB	151719	374235	38.55%	5.484%
20	4.600	1103	1107	1111	rBV3	171	186	0.02%	0.003%
21	4.664	1122	1127	1130	rBV2	228	214	0.02%	0.003%
22	4.683	1131	1133	1136	rVV2	169	81	0.01%	0.001%
23	4.699	1136	1138	1141	rBV2	167	63	0.01%	0.001%
24	4.731	1146	1148	1151	rBV2	199	140	0.01%	0.002%
25	4.841	1179	1182	1185	rBV	144	117	0.01%	0.002%
26	4.912	1198	1204	1207	rBV2	159	181	0.02%	0.003%
27	5.040	1228	1244	1283	rBV2	380907	970669	100.00%	14.225%
28	5.352	1338	1341	1342	rBV2	258	178	0.02%	0.003%
29	5.403	1354	1357	1358	rBV	203	111	0.01%	0.002%
30	5.612	1409	1422	1460	rBV	227696	464199	47.82%	6.803%
31	5.902	1502	1512	1534	rVB2	17056	37225	3.83%	0.546%
32	6.066	1550	1563	1593	rBV	205347	427106	44.00%	6.259%
33	6.214	1606	1609	1614	rVV2	459	280	0.03%	0.004%
34	6.246	1618	1619	1621	rVB	498	143	0.01%	0.002%
35	6.259	1621	1623	1627	rBV2	99	56	0.01%	0.001%
36	6.468	1685	1688	1690	rBV	115	78	0.01%	0.001%

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 Title : VOC Analysis

37	6.516	1696	1703	1708	rVB2	225	287	0.03%	0.004%
38	6.545	1709	1712	1714	rBV	111	76	0.01%	0.001%
39	6.641	1740	1742	1743	rBV	65	30	0.00%	0.000%
40	6.667	1747	1750	1753	rVV	239	178	0.02%	0.003%
41	6.696	1756	1759	1760	rBV2	289	142	0.01%	0.002%
42	6.770	1779	1782	1784	rBV	121	80	0.01%	0.001%
43	6.815	1791	1796	1797	rBV2	111	107	0.01%	0.002%
44	6.850	1805	1807	1812	rVB	169	115	0.01%	0.002%
45	6.886	1812	1818	1821	rVB2	112	123	0.01%	0.002%
46	6.915	1821	1827	1832	rBV2	182	233	0.02%	0.003%
47	6.940	1832	1835	1836	rBV	87	50	0.01%	0.001%
48	6.982	1837	1848	1867	rBV	109625	199591	20.56%	2.925%
49	7.194	1911	1914	1916	rBV2	239	170	0.02%	0.002%
50	7.249	1926	1931	1933	rBV2	291	196	0.02%	0.003%
51	7.313	1939	1951	1970	rBV	456515	785934	80.97%	11.518%
52	7.619	2036	2046	2073	rBV	71282	125986	12.98%	1.846%
53	7.738	2082	2083	2084	rVB	203	39	0.00%	0.001%
54	7.844	2113	2116	2120	rBV2	218	178	0.02%	0.003%
55	7.947	2146	2148	2151	rVB2	201	61	0.01%	0.001%
56	7.985	2157	2160	2161	rVB	259	118	0.01%	0.002%
57	8.088	2182	2192	2228	rBV	180472	361049	37.20%	5.291%
58	8.526	2325	2328	2331	rBV2	165	101	0.01%	0.001%
59	8.590	2346	2348	2351	rBV	209	78	0.01%	0.001%
60	8.616	2353	2356	2361	rVV2	358	287	0.03%	0.004%
61	8.638	2361	2363	2368	rVB2	199	113	0.01%	0.002%
62	8.773	2402	2405	2410	rVB	195	139	0.01%	0.002%
63	8.850	2417	2429	2454	rBV	358121	580815	59.84%	8.512%
64	9.136	2514	2518	2519	rBV2	705	406	0.04%	0.006%
65	9.262	2554	2557	2560	rBV	149	109	0.01%	0.002%
66	9.423	2603	2607	2611	rBV	235	247	0.03%	0.004%
67	9.490	2624	2628	2630	rBV	197	151	0.02%	0.002%
68	9.548	2639	2646	2650	rBV3	807	1114	0.11%	0.016%
69	9.580	2654	2656	2664	rVB3	730	580	0.06%	0.008%
70	9.673	2681	2685	2687	rBV2	267	192	0.02%	0.003%
71	9.818	2727	2730	2732	rBV2	160	110	0.01%	0.002%
72	9.998	2784	2786	2790	rBV	153	134	0.01%	0.002%
73	10.124	2819	2825	2833	rVB4	3298	4449	0.46%	0.065%
74	10.214	2841	2853	2873	rBV	245866	386510	39.82%	5.664%
75	10.468	2926	2932	2936	rBV3	305	357	0.04%	0.005%
76	10.564	2960	2962	2963	rBV	489	239	0.02%	0.004%

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Peak Location: TOP

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 Title : VOC Analysis

77	10.657	2988	2991	2995	rBV2	338	306	0.03%	0.004%
78	10.802	3034	3036	3038	rBV	186	52	0.01%	0.001%
79	10.911	3064	3070	3080	rVB3	2965	4650	0.48%	0.068%
80	11.021	3101	3104	3105	rBV	197	114	0.01%	0.002%
81	11.143	3136	3142	3149	rBV4	1236	1727	0.18%	0.025%
82	11.188	3149	3156	3163	rBV3	1730	2315	0.24%	0.034%
83	11.246	3163	3174	3193	rBV	361140	558880	57.58%	8.190%
84	11.426	3224	3230	3238	rVB2	1934	2840	0.29%	0.042%
85	11.622	3279	3291	3312	rBV	407808	644400	66.39%	9.444%
86	12.049	3422	3424	3428	rVB2	255	126	0.01%	0.002%
87	12.648	3603	3610	3618	rVB6	2172	3082	0.32%	0.045%
88	13.265	3794	3802	3813	rVB5	3555	5110	0.53%	0.075%
89	13.506	3868	3877	3890	rBV	12708	19705	2.03%	0.289%
90	13.747	3944	3952	3959	rBV3	4120	5956	0.61%	0.087%

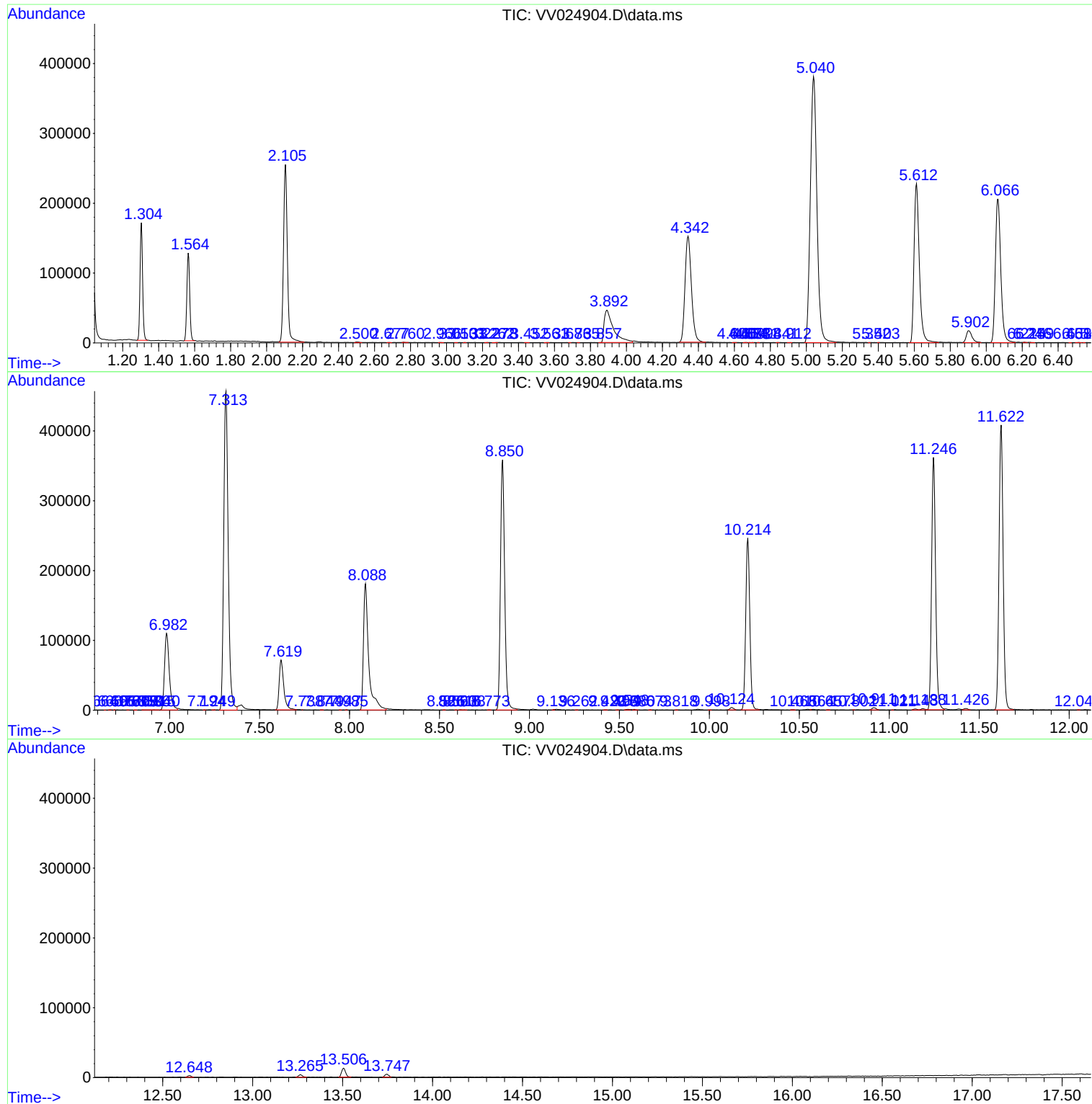
Sum of corrected areas: 6823692

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ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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



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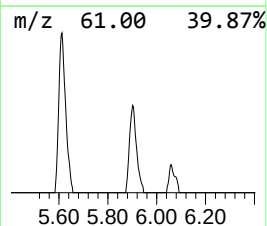
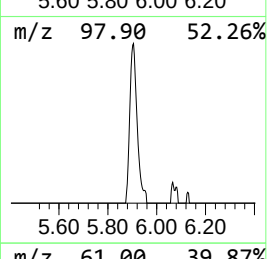
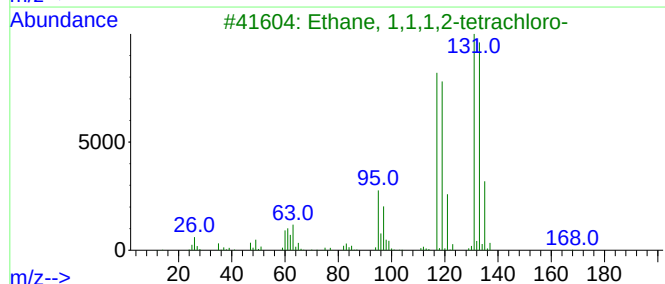
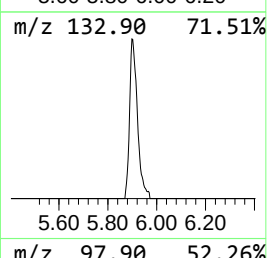
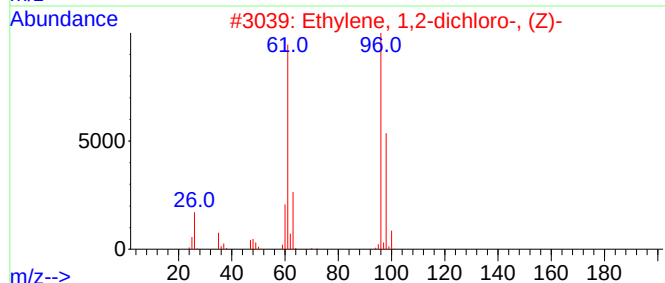
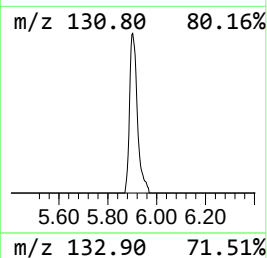
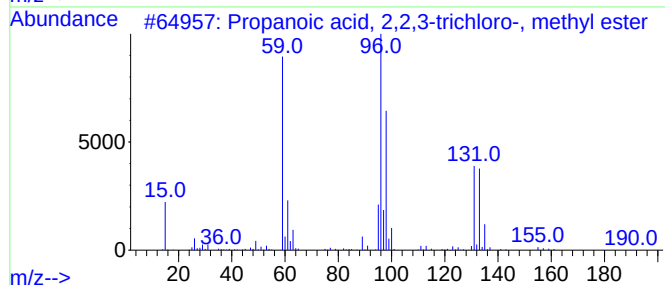
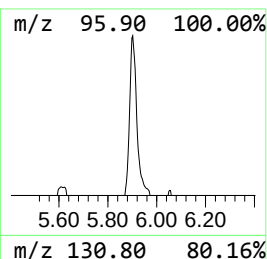
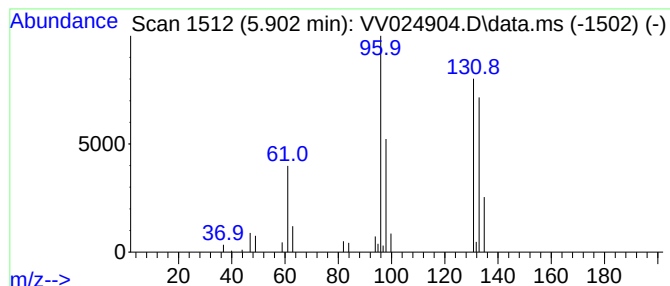
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	4.01 ug/L	37225	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	56
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.902	4.0	ug/L	37225	1	5.612	464199	50.0