

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030922\
 Data File : VV024886.D
 Acq On : 09 Mar 2022 17:30
 Operator : SY/MD
 Sample : VV0309MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK204

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: VV024886.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	76	83	101	rVB	174260	176093	13.28%	1.837%
2	1.568	157	164	177	rVB	152994	171503	12.94%	1.790%
3	2.005	296	300	302	rBV2	431	311	0.02%	0.003%
4	2.057	314	316	318	rBV	513	246	0.02%	0.003%
5	2.108	322	332	360	rVB	297433	435993	32.88%	4.549%
6	2.298	381	391	399	rBV3	499	924	0.07%	0.010%
7	2.442	433	436	442	rBV3	334	434	0.03%	0.005%
8	2.510	452	457	468	rVB5	1079	1608	0.12%	0.017%
9	2.722	520	523	526	rVB	316	187	0.01%	0.002%
10	2.815	545	552	554	rBV2	276	304	0.02%	0.003%
11	2.999	605	609	612	rVB2	239	186	0.01%	0.002%
12	3.089	634	637	640	rBV	367	270	0.02%	0.003%
13	3.240	680	684	688	rBV2	174	186	0.01%	0.002%
14	3.372	722	725	729	rBV	255	182	0.01%	0.002%
15	3.484	752	760	763	rBV2	201	305	0.02%	0.003%
16	3.892	877	887	933	rBV2	77833	265697	20.04%	2.772%
17	4.346	1011	1028	1061	rBV	212055	526525	39.71%	5.494%
18	4.558	1090	1094	1103	rVB4	558	566	0.04%	0.006%
19	4.600	1103	1107	1113	rBV3	629	602	0.05%	0.006%
20	4.667	1125	1128	1131	rBV	238	193	0.01%	0.002%
21	4.748	1148	1153	1157	rBV	168	209	0.02%	0.002%
22	4.770	1157	1160	1166	rVV2	198	214	0.02%	0.002%
23	4.860	1184	1188	1195	rVB2	326	446	0.03%	0.005%
24	4.896	1195	1199	1201	rBV2	261	192	0.01%	0.002%
25	5.047	1229	1246	1279	rBV2	522344	1325881	100.00%	13.835%
26	5.288	1319	1321	1325	rBV2	325	245	0.02%	0.003%
27	5.616	1408	1423	1461	rBV	336815	676464	51.02%	7.059%
28	5.831	1486	1490	1493	rBV2	199	196	0.01%	0.002%
29	5.905	1500	1513	1536	rBV2	28739	60144	4.54%	0.628%
30	5.998	1539	1542	1544	rBV	340	250	0.02%	0.003%
31	6.069	1551	1564	1592	rBV	293394	600241	45.27%	6.263%
32	6.211	1605	1608	1610	rBV3	572	363	0.03%	0.004%
33	6.404	1663	1668	1673	rBV2	263	266	0.02%	0.003%
34	6.442	1674	1680	1683	rVB2	206	232	0.02%	0.002%
35	6.577	1719	1722	1726	rVB2	270	208	0.02%	0.002%
36	6.638	1726	1741	1746	rBV4	1354	2735	0.21%	0.029%

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 Title : VOC Analysis

37	6.699	1759	1760	1766	rVB3	435	279	0.02%	0.003%
38	6.728	1766	1769	1773	rVB2	352	269	0.02%	0.003%
39	6.905	1820	1824	1827	rVB2	250	186	0.01%	0.002%
40	6.928	1827	1831	1835	rBV2	219	234	0.02%	0.002%
41	6.986	1835	1849	1875	rBV	153341	279598	21.09%	2.918%
42	7.191	1902	1913	1921	rBV6	1219	2585	0.19%	0.027%
43	7.243	1926	1929	1933	rBV2	306	275	0.02%	0.003%
44	7.314	1939	1951	1970	rBV	617073	1056272	79.67%	11.022%
45	7.561	2025	2028	2033	rVB2	353	257	0.02%	0.003%
46	7.619	2037	2046	2073	rBV2	99877	175411	13.23%	1.830%
47	7.828	2105	2111	2114	rBV2	217	183	0.01%	0.002%
48	7.892	2127	2131	2133	rBV	221	189	0.01%	0.002%
49	8.088	2181	2192	2231	rBV	317372	613261	46.25%	6.399%
50	8.423	2293	2296	2302	rVB2	277	254	0.02%	0.003%
51	8.458	2303	2307	2310	rVB	282	188	0.01%	0.002%
52	8.619	2353	2357	2365	rVB2	609	689	0.05%	0.007%
53	8.706	2380	2384	2391	rBV2	251	323	0.02%	0.003%
54	8.850	2417	2429	2458	rBV	518533	848521	64.00%	8.854%
55	9.063	2490	2495	2498	rBV2	309	301	0.02%	0.003%
56	9.095	2500	2505	2508	rVV2	273	286	0.02%	0.003%
57	9.153	2515	2523	2532	rBV3	672	1095	0.08%	0.011%
58	9.342	2577	2582	2587	rBV2	203	253	0.02%	0.003%
59	9.606	2660	2664	2668	rBV2	261	227	0.02%	0.002%
60	9.940	2762	2768	2771	rBV	329	241	0.02%	0.003%
61	10.124	2817	2825	2836	rBV3	2321	3381	0.26%	0.035%
62	10.214	2841	2853	2873	rBV	367647	576815	43.50%	6.019%
63	10.317	2882	2885	2893	rVB3	647	724	0.05%	0.008%
64	10.349	2893	2895	2900	rBV2	395	342	0.03%	0.004%
65	10.403	2910	2912	2916	rVB	327	191	0.01%	0.002%
66	10.545	2953	2956	2959	rBV3	343	209	0.02%	0.002%
67	10.571	2959	2964	2968	rBV2	931	1012	0.08%	0.011%
68	10.809	3034	3038	3042	rBV2	214	198	0.01%	0.002%
69	10.911	3063	3070	3072	rBV2	1803	1770	0.13%	0.018%
70	11.037	3101	3109	3113	rBV2	393	509	0.04%	0.005%
71	11.146	3134	3143	3149	rBV4	1035	1451	0.11%	0.015%
72	11.246	3163	3174	3201	rBV	550461	828955	62.52%	8.650%
73	11.384	3215	3217	3219	rBV2	470	295	0.02%	0.003%
74	11.429	3224	3231	3237	rVB5	1256	1770	0.13%	0.018%
75	11.474	3242	3245	3248	rBV2	303	207	0.02%	0.002%
76	11.622	3278	3291	3311	rBV	589958	926044	69.84%	9.663%

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 Title : VOC Analysis

77	11.844	3351	3360	3361	rBV2	511	484	0.04%	0.005%
78	11.982	3399	3403	3407	rVB2	270	227	0.02%	0.002%
79	12.056	3423	3426	3430	rVB	271	180	0.01%	0.002%
80	12.101	3434	3440	3446	rBV2	365	460	0.03%	0.005%
81	12.249	3483	3486	3491	rBV3	468	413	0.03%	0.004%
82	12.371	3519	3524	3526	rBV	210	212	0.02%	0.002%
83	12.590	3588	3592	3595	rBV3	306	200	0.02%	0.002%
84	12.767	3644	3647	3651	rVB2	349	257	0.02%	0.003%
85	12.802	3651	3658	3660	rBV2	228	295	0.02%	0.003%
86	13.271	3801	3804	3807	rBV2	377	278	0.02%	0.003%
87	13.455	3857	3861	3864	rBV2	286	202	0.02%	0.002%
88	13.516	3871	3880	3884	rBV3	881	1371	0.10%	0.014%
89	13.574	3892	3898	3900	rBV2	231	249	0.02%	0.003%
90	13.718	3939	3943	3945	rBV	268	206	0.02%	0.002%
91	13.969	4018	4021	4025	rVB	299	193	0.01%	0.002%
92	13.998	4026	4030	4032	rBV2	295	223	0.02%	0.002%
93	14.111	4063	4065	4068	rVB2	360	197	0.01%	0.002%
94	14.152	4074	4078	4080	rBV2	439	380	0.03%	0.004%
95	14.230	4100	4102	4105	rBV2	328	194	0.01%	0.002%
96	14.429	4159	4164	4168	rBV2	345	400	0.03%	0.004%
97	14.458	4170	4173	4175	rBV2	410	290	0.02%	0.003%
98	14.525	4191	4194	4197	rBV2	261	207	0.02%	0.002%
99	15.458	4482	4484	4488	rVB2	347	184	0.01%	0.002%
100	15.673	4549	4551	4555	rBV3	420	304	0.02%	0.003%

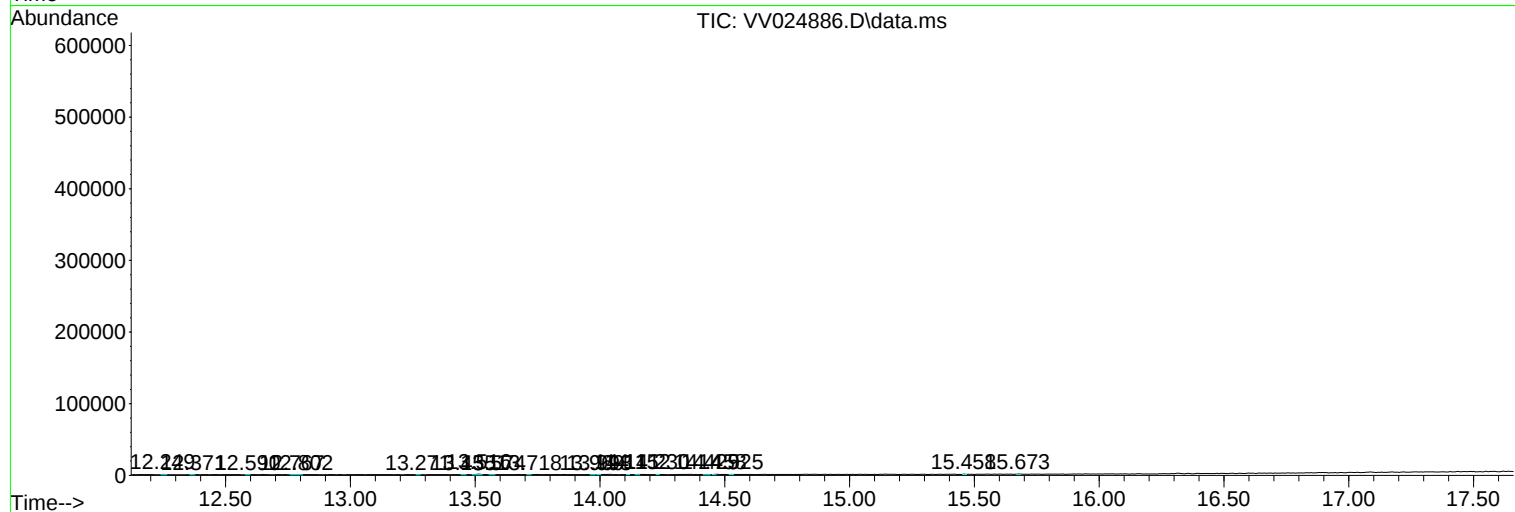
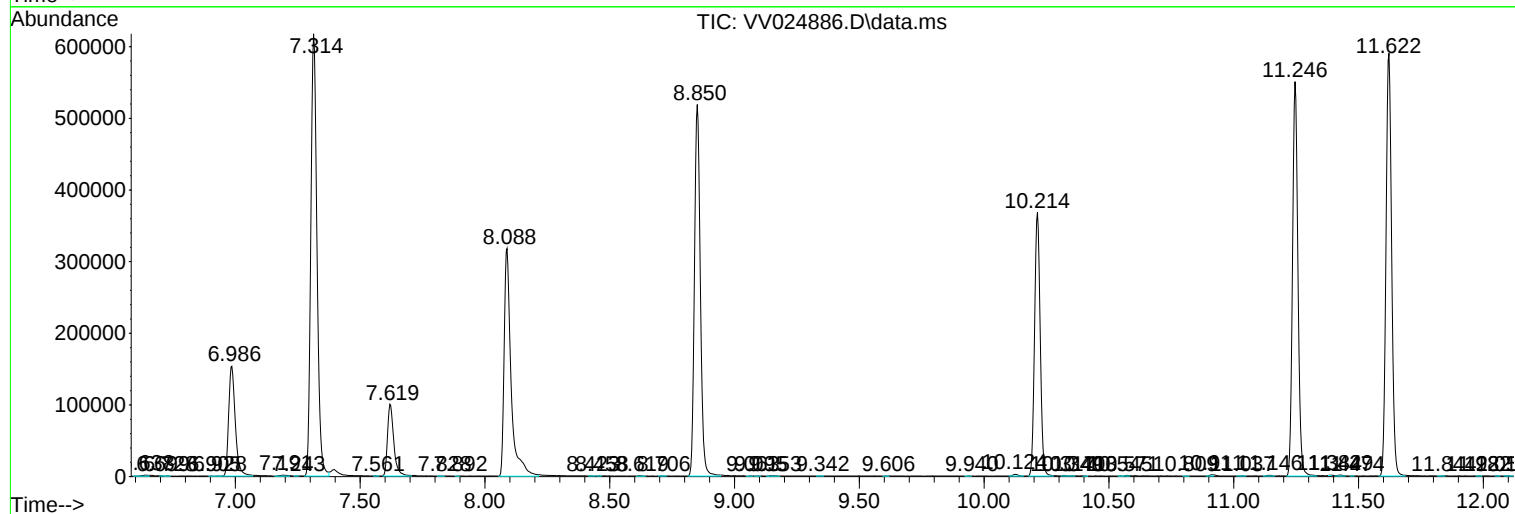
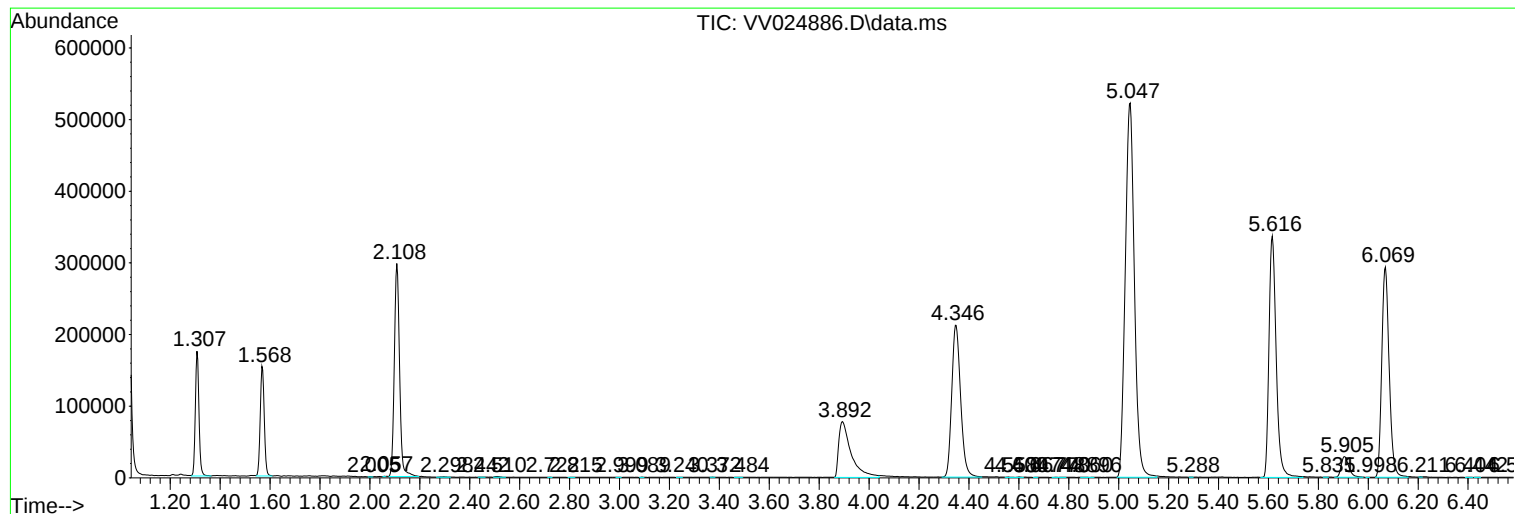
Sum of corrected areas: 9583457

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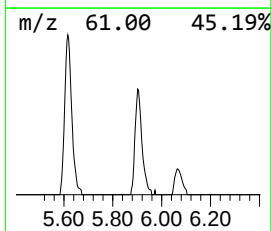
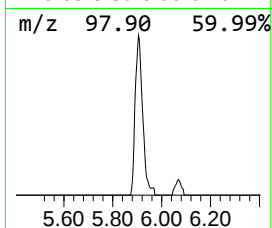
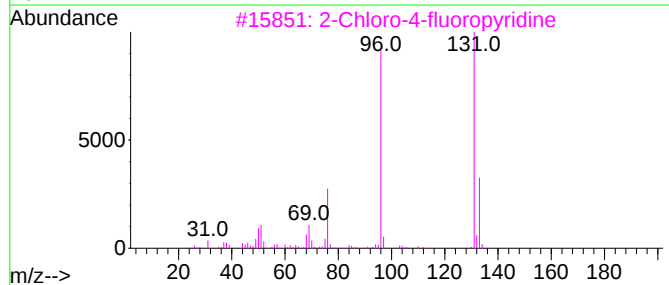
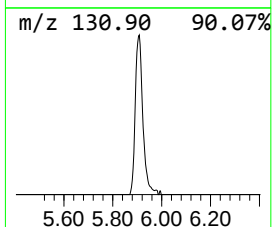
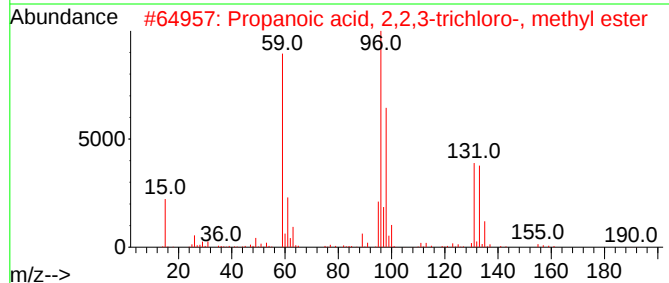
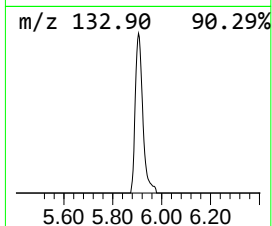
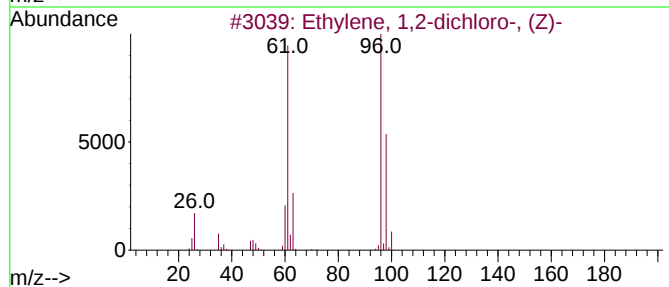
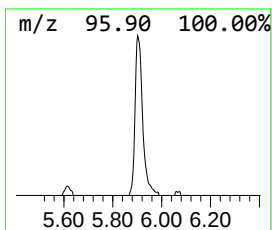
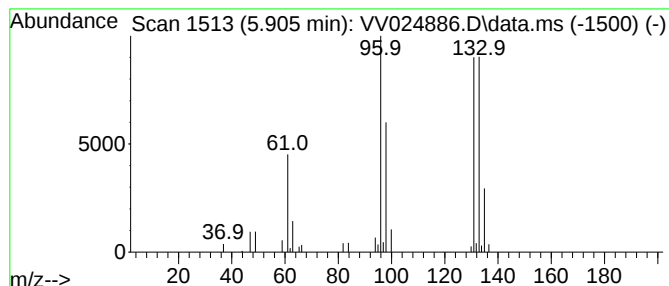
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	4.45 ug/L	60144	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
3		2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	25
4		2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	14
5		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	4.5	ug/L	60144	1	5.616	676464	50.0