

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
 Data File : VV024396.D
 Acq On : 18 Jan 2022 16:08
 Operator : SY/MD
 Sample : N1115-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024396.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.311	77	84	96	rVB	139502	142430	12.44%	1.613%
2	1.571	157	165	179	rVB	119958	134460	11.75%	1.523%
3	2.111	322	333	351	rBV	252184	379259	33.14%	4.296%
4	2.298	387	391	392	rBV2	405	302	0.03%	0.003%
5	2.510	450	457	472	rVB5	3740	6849	0.60%	0.078%
6	2.648	498	500	501	rBV	280	90	0.01%	0.001%
7	2.828	554	556	561	rBV2	436	392	0.03%	0.004%
8	2.957	590	596	599	rBV4	1569	2087	0.18%	0.024%
9	3.053	624	626	631	rBV2	355	253	0.02%	0.003%
10	3.137	649	652	654	rBV	418	277	0.02%	0.003%
11	3.175	662	664	666	rBV	210	86	0.01%	0.001%
12	3.243	683	685	687	rBV	257	145	0.01%	0.002%
13	3.272	692	694	696	rBV	278	166	0.01%	0.002%
14	3.404	732	735	737	rBV	186	156	0.01%	0.002%
15	3.561	780	784	787	rBV2	288	230	0.02%	0.003%
16	3.600	791	796	799	rBV2	236	287	0.03%	0.003%
17	3.667	815	817	821	rBV	385	210	0.02%	0.002%
18	3.793	854	856	857	rBV	361	179	0.02%	0.002%
19	3.889	872	886	932	rBV2	68116	226001	19.75%	2.560%
20	4.349	1012	1029	1055	rBV	192608	476776	41.66%	5.400%
21	4.590	1101	1104	1106	rBV2	272	156	0.01%	0.002%
22	4.671	1126	1129	1130	rBV2	521	291	0.03%	0.003%
23	4.757	1154	1156	1158	rBV	233	108	0.01%	0.001%
24	4.809	1168	1172	1174	rBV2	216	185	0.02%	0.002%
25	5.047	1228	1246	1272	rBV2	443827	1144494	100.00%	12.963%
26	5.400	1353	1356	1357	rBV	365	205	0.02%	0.002%
27	5.616	1411	1423	1456	rBV	363982	734542	64.18%	8.320%
28	5.905	1502	1513	1532	rBV2	19621	42484	3.71%	0.481%
29	6.069	1550	1564	1588	rBV	250294	514257	44.93%	5.825%
30	6.281	1627	1630	1633	rBV2	219	211	0.02%	0.002%
31	6.317	1633	1641	1644	rBV6	2016	3018	0.26%	0.034%
32	6.423	1672	1674	1676	rVB2	320	92	0.01%	0.001%
33	6.433	1676	1677	1678	rBV2	326	79	0.01%	0.001%
34	6.577	1720	1722	1727	rVB3	329	152	0.01%	0.002%
35	6.629	1737	1738	1739	rBV3	217	76	0.01%	0.001%
36	6.645	1741	1743	1746	rVV2	401	270	0.02%	0.003%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

37	6.986	1838	1849	1871	rBV	149807	264455	23.11%	2.995%
38	7.317	1939	1952	1969	rBV	545356	951970	83.18%	10.782%
39	7.622	2037	2047	2069	rBV	100918	176246	15.40%	1.996%
40	7.908	2133	2136	2137	rBV	239	164	0.01%	0.002%
41	7.915	2137	2138	2144	rVB2	428	283	0.02%	0.003%
42	7.976	2155	2157	2159	rBV2	493	282	0.02%	0.003%
43	8.088	2182	2192	2224	rBV	245002	485518	42.42%	5.499%
44	8.593	2347	2349	2354	rVB2	309	216	0.02%	0.002%
45	8.616	2354	2356	2360	rBV2	466	235	0.02%	0.003%
46	8.715	2385	2387	2391	rBV2	346	194	0.02%	0.002%
47	8.850	2418	2429	2454	rBV	538275	876436	76.58%	9.927%
48	9.381	2592	2594	2596	rBV	276	118	0.01%	0.001%
49	9.436	2607	2611	2613	rBV2	364	285	0.02%	0.003%
50	9.474	2621	2623	2626	rBV2	234	177	0.02%	0.002%
51	9.825	2729	2732	2738	rVB5	1153	1063	0.09%	0.012%
52	9.850	2738	2740	2741	rBV5	268	94	0.01%	0.001%
53	10.072	2805	2809	2813	rBV2	326	280	0.02%	0.003%
54	10.127	2819	2826	2833	rBV3	2990	3823	0.33%	0.043%
55	10.214	2842	2853	2870	rBV	320656	505108	44.13%	5.721%
56	10.911	3064	3070	3071	rBV4	1793	1258	0.11%	0.014%
57	11.079	3121	3122	3126	rBV	265	130	0.01%	0.001%
58	11.246	3164	3174	3196	rBV	545117	853644	74.59%	9.669%
59	11.387	3212	3218	3224	rBV6	1285	1954	0.17%	0.022%
60	11.622	3280	3291	3310	rBV	569339	889109	77.69%	10.070%
61	11.895	3372	3376	3379	rBV3	437	382	0.03%	0.004%
62	12.043	3420	3422	3424	rBV2	333	157	0.01%	0.002%
63	12.095	3436	3438	3441	rBV2	469	280	0.02%	0.003%
64	12.352	3512	3518	3527	rVB5	2321	3206	0.28%	0.036%
65	13.779	3958	3962	3965	rBV2	375	362	0.03%	0.004%
66	13.850	3982	3984	3987	rBV2	423	208	0.02%	0.002%

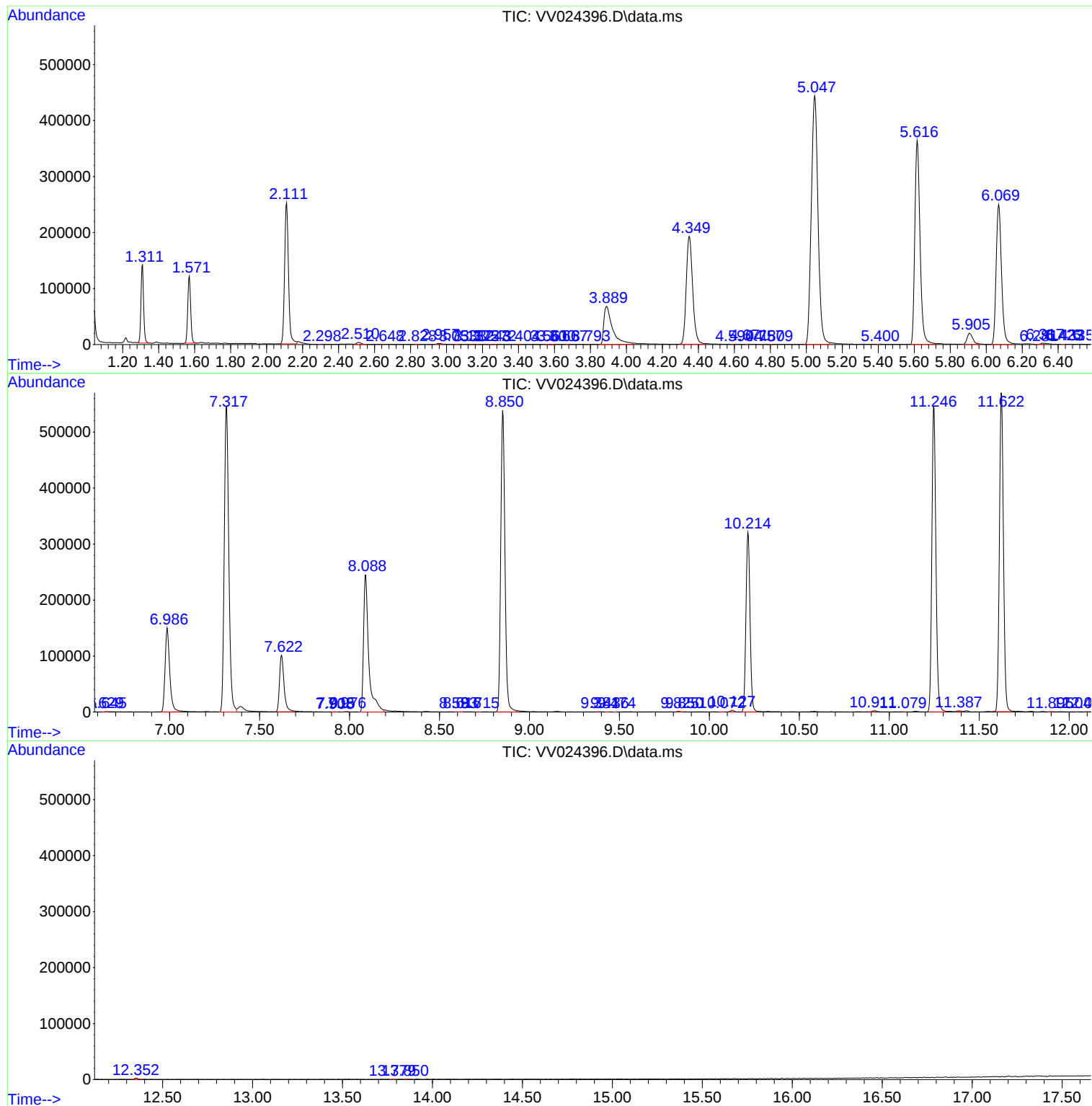
Sum of corrected areas: 8828892

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
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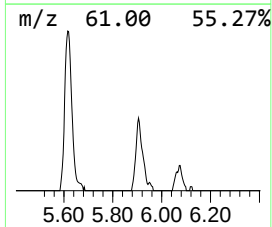
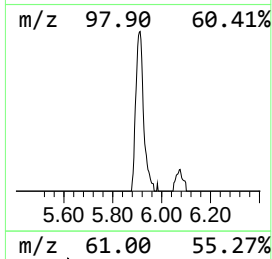
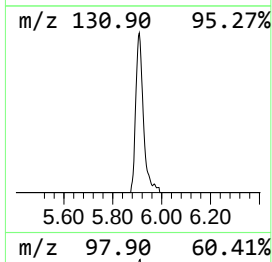
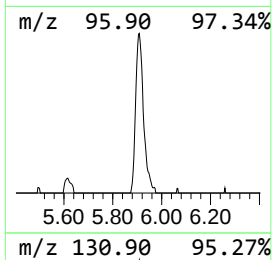
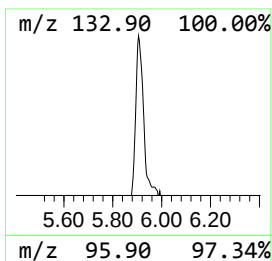
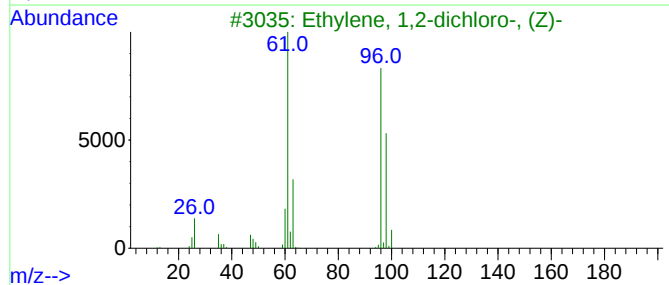
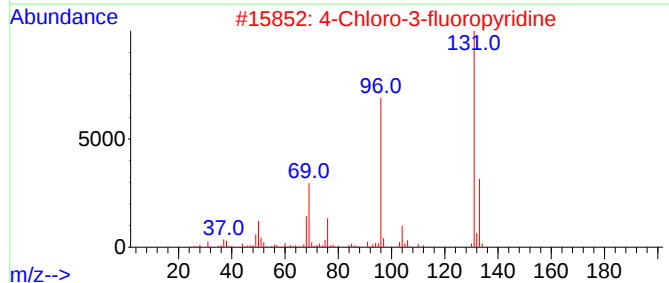
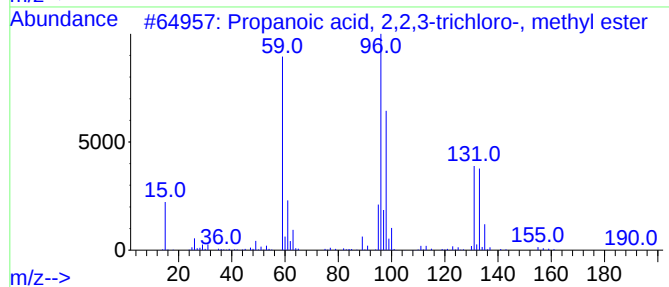
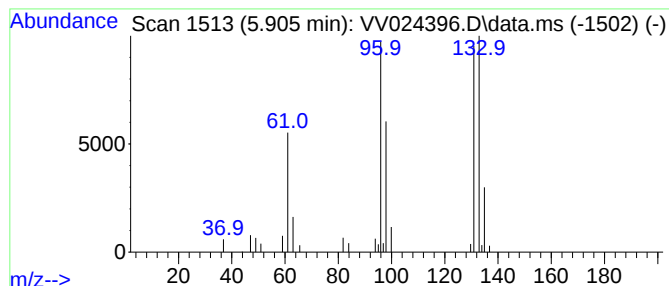
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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.
5.905	2.89 ug/L	42484	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	38
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
4			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	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,...	5.905	2.9	ug/L	42484	1	5.616	734542	50.0