

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040521\
 Data File : VV020914.D
 Acq On : 05 Apr 2021 14:56
 Operator : SY/MD
 Sample : M1879-07DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1A5DL

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020914.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	96	rVB	297975	298827	12.83%	1.651%
2	1.571	157	165	180	rVB	238517	269560	11.58%	1.489%
3	2.108	322	332	361	rVB	554013	812108	34.88%	4.486%
4	2.330	397	401	402	rBV2	713	412	0.02%	0.002%
5	2.436	431	434	436	rBV2	584	306	0.01%	0.002%
6	2.513	453	458	465	rVB5	3215	3559	0.15%	0.020%
7	2.580	475	479	482	rVB3	559	435	0.02%	0.002%
8	2.761	533	535	540	rVB2	825	607	0.03%	0.003%
9	2.786	540	543	546	rBV	398	284	0.01%	0.002%
10	2.857	562	565	568	rBV2	586	382	0.02%	0.002%
11	2.924	584	586	590	rBV2	532	281	0.01%	0.002%
12	3.011	610	613	616	rBV	463	331	0.01%	0.002%
13	3.114	641	645	648	rBV3	618	638	0.03%	0.004%
14	3.224	676	679	681	rBV2	672	443	0.02%	0.002%
15	3.297	698	702	705	rBV2	545	476	0.02%	0.003%
16	3.355	715	720	727	rVB3	530	705	0.03%	0.004%
17	3.394	727	732	735	rBV2	454	510	0.02%	0.003%
18	3.413	735	738	742	rVV5	392	359	0.02%	0.002%
19	3.513	766	769	773	rBV2	598	479	0.02%	0.003%
20	3.632	803	806	809	rBV2	365	268	0.01%	0.001%
21	3.696	822	826	827	rBV	618	418	0.02%	0.002%
22	3.799	855	858	860	rBV	636	305	0.01%	0.002%
23	3.902	879	890	928	rBV2	110927	406004	17.44%	2.243%
24	4.352	1013	1030	1053	rBV	419892	1035766	44.48%	5.721%
25	4.735	1146	1149	1153	rBV4	932	753	0.03%	0.004%
26	4.805	1168	1171	1175	rBV2	737	442	0.02%	0.002%
27	4.838	1178	1181	1185	rVV2	477	266	0.01%	0.001%
28	4.876	1189	1193	1194	rBV	430	296	0.01%	0.002%
29	5.050	1229	1247	1255	rBV2	945355	2328393	100.00%	12.861%
30	5.539	1397	1399	1402	rBV2	655	345	0.01%	0.002%
31	5.619	1412	1424	1451	rBV	722973	1438210	61.77%	7.944%
32	5.912	1504	1515	1532	rBV3	37629	79851	3.43%	0.441%
33	6.011	1543	1546	1548	rVB3	498	308	0.01%	0.002%
34	6.072	1548	1565	1587	rBV2	506825	1036899	44.53%	5.727%
35	6.288	1630	1632	1634	rBV2	981	440	0.02%	0.002%
36	6.355	1651	1653	1655	rBV2	643	321	0.01%	0.002%

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 Title : VOC Analysis

37	6.497	1694	1697	1699	rBV	636	359	0.02%	0.002%
38	6.619	1731	1735	1739	rVV2	515	568	0.02%	0.003%
39	6.780	1783	1785	1787	rVB2	714	265	0.01%	0.001%
40	6.876	1812	1815	1818	rBV3	419	349	0.01%	0.002%
41	6.911	1824	1826	1832	rVB3	848	518	0.02%	0.003%
42	6.989	1839	1850	1871	rBV	304832	549398	23.60%	3.035%
43	7.169	1903	1906	1908	rBV2	741	471	0.02%	0.003%
44	7.320	1941	1953	1970	rBV	1133619	1982921	85.16%	10.952%
45	7.625	2038	2048	2068	rBV	217539	376806	16.18%	2.081%
46	7.921	2138	2140	2142	rVV2	530	272	0.01%	0.002%
47	8.001	2162	2165	2169	rVB3	752	557	0.02%	0.003%
48	8.021	2169	2171	2177	rVB	406	301	0.01%	0.002%
49	8.095	2184	2194	2222	rBV	484145	939649	40.36%	5.190%
50	8.378	2279	2282	2284	rBV2	1159	629	0.03%	0.003%
51	8.641	2361	2364	2367	rVB2	645	434	0.02%	0.002%
52	8.661	2367	2370	2374	rBV3	802	631	0.03%	0.003%
53	8.725	2386	2390	2391	rBV2	508	404	0.02%	0.002%
54	8.857	2418	2431	2456	rBV	1086011	1744815	74.94%	9.637%
55	9.133	2513	2517	2518	rBV3	560	403	0.02%	0.002%
56	9.149	2518	2522	2524	rVV4	1283	956	0.04%	0.005%
57	9.329	2574	2578	2582	rBV2	493	427	0.02%	0.002%
58	9.349	2582	2584	2588	rVV2	605	337	0.01%	0.002%
59	9.381	2592	2594	2598	rBV2	596	431	0.02%	0.002%
60	9.400	2598	2600	2604	rVB3	725	388	0.02%	0.002%
61	9.509	2632	2634	2638	rVB2	676	473	0.02%	0.003%
62	9.683	2682	2688	2692	rBV5	2480	3181	0.14%	0.018%
63	9.744	2702	2707	2711	rBV4	1213	1406	0.06%	0.008%
64	9.812	2724	2728	2730	rBV3	516	276	0.01%	0.002%
65	9.870	2744	2746	2749	rBV	417	273	0.01%	0.002%
66	10.011	2785	2790	2793	rBV5	809	977	0.04%	0.005%
67	10.136	2820	2829	2839	rVV5	4982	7629	0.33%	0.042%
68	10.220	2844	2855	2880	rBV	691102	1117703	48.00%	6.173%
69	10.509	2942	2945	2946	rBV2	590	274	0.01%	0.002%
70	10.525	2948	2950	2954	rVB3	952	695	0.03%	0.004%
71	10.545	2954	2956	2958	rBV	820	511	0.02%	0.003%
72	10.712	3005	3008	3010	rBV	538	299	0.01%	0.002%
73	10.734	3012	3015	3019	rVV2	749	510	0.02%	0.003%
74	10.792	3026	3033	3034	rBV3	874	945	0.04%	0.005%
75	10.821	3038	3042	3043	rBV2	716	485	0.02%	0.003%
76	10.850	3049	3051	3054	rBV3	983	509	0.02%	0.003%

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Title : VOC Analysis

77	11.043	3104	3111	3118	rVB4	1068	1493	0.06%	0.008%
78	11.127	3133	3137	3138	rBV3	426	314	0.01%	0.002%
79	11.143	3139	3142	3147	rVV6	1779	1737	0.07%	0.010%
80	11.201	3158	3160	3165	rBV3	607	517	0.02%	0.003%
81	11.255	3165	3177	3198	rBV	1108403	1714551	73.64%	9.470%
82	11.632	3281	3294	3311	rBV	1208666	1915110	82.25%	10.578%
83	11.841	3355	3359	3362	rBV4	1361	1185	0.05%	0.007%
84	11.940	3386	3390	3394	rVB4	500	425	0.02%	0.002%
85	12.085	3433	3435	3437	rBV3	821	401	0.02%	0.002%
86	12.168	3457	3461	3462	rBV	471	320	0.01%	0.002%
87	12.326	3507	3510	3515	rBV2	960	722	0.03%	0.004%
88	12.349	3515	3517	3521	rBV3	597	342	0.01%	0.002%
89	12.426	3539	3541	3543	rBV2	688	357	0.02%	0.002%
90	12.705	3626	3628	3631	rBV	542	348	0.01%	0.002%
91	12.722	3631	3633	3636	rBV2	460	294	0.01%	0.002%
92	12.786	3651	3653	3655	rVB	855	339	0.01%	0.002%
93	12.802	3655	3658	3660	rBV3	1006	619	0.03%	0.003%
94	12.889	3681	3685	3688	rBV3	2179	1939	0.08%	0.011%
95	13.111	3752	3754	3762	rVB4	1239	1233	0.05%	0.007%
96	13.149	3762	3766	3770	rBV2	913	886	0.04%	0.005%
97	13.310	3814	3816	3818	rBV	525	285	0.01%	0.002%
98	13.342	3824	3826	3830	rBV2	752	464	0.02%	0.003%
99	14.130	4067	4071	4074	rBV3	1150	1167	0.05%	0.006%
100	14.885	4303	4306	4310	rBV5	1919	1449	0.06%	0.008%

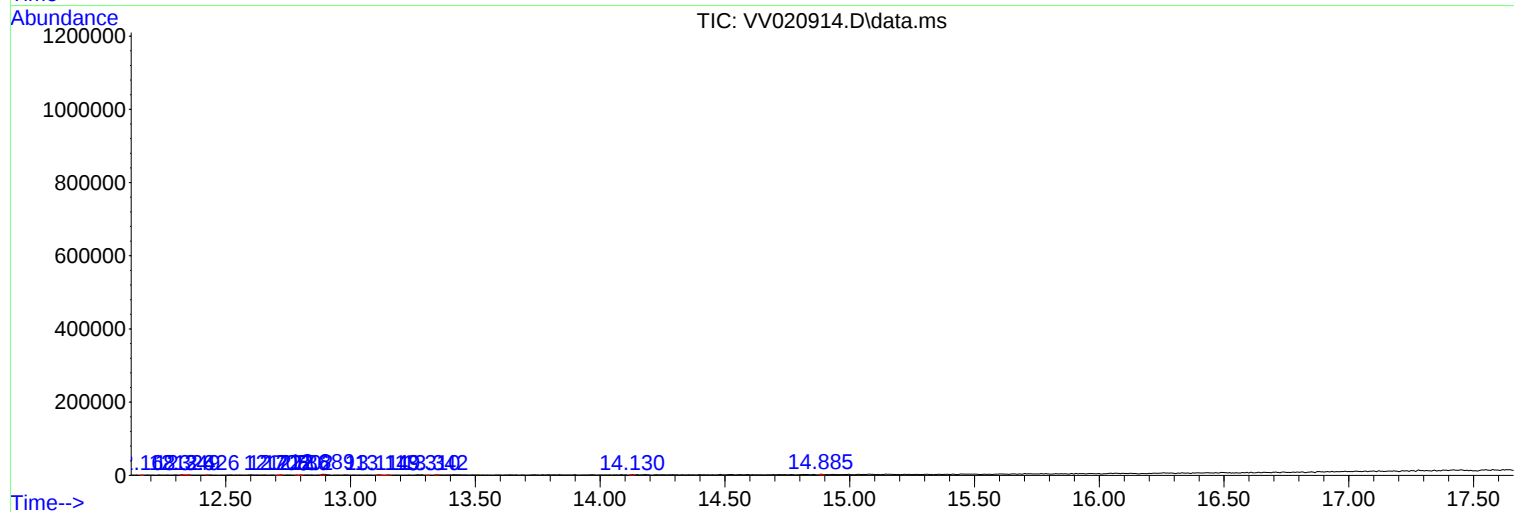
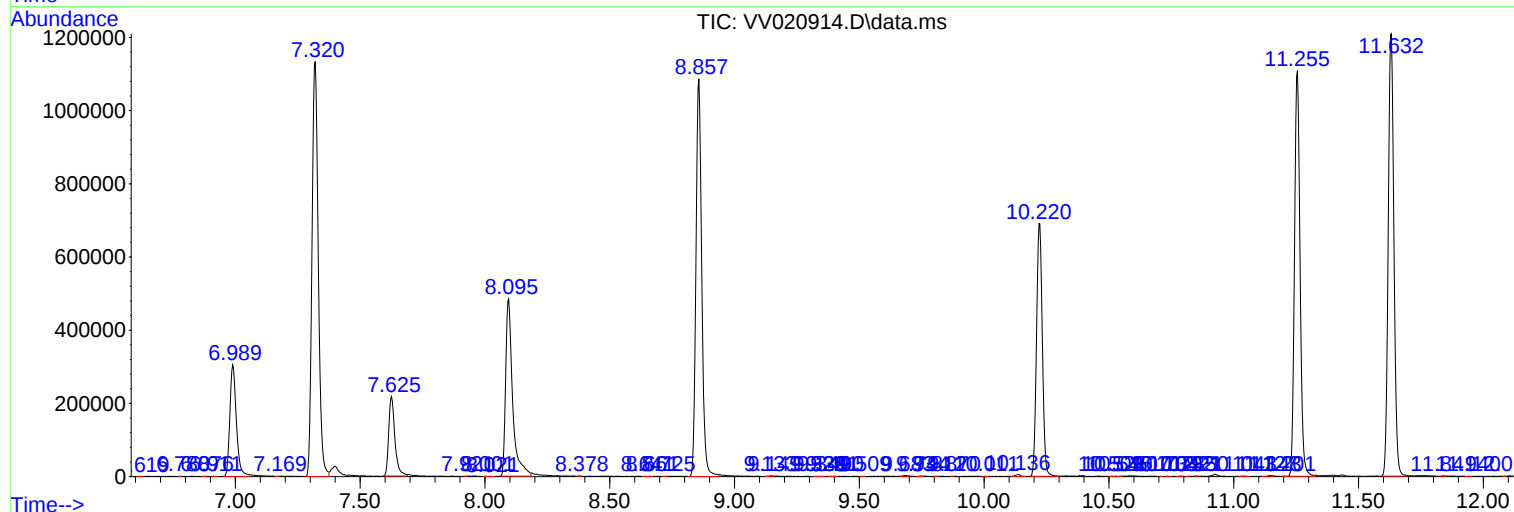
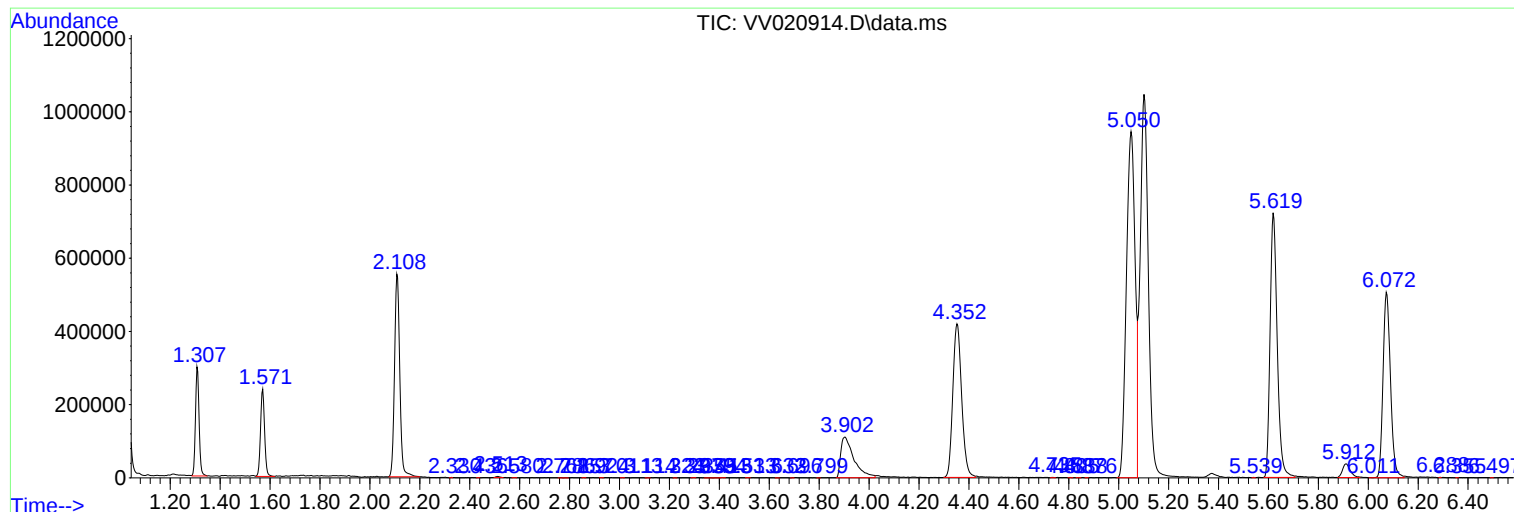
Sum of corrected areas: 18104919

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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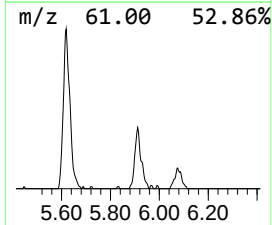
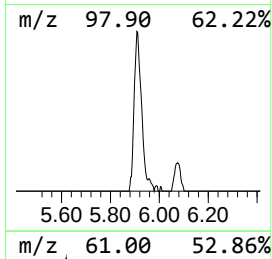
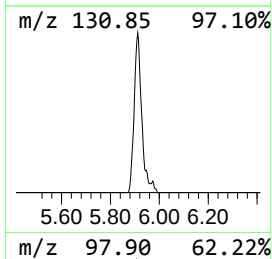
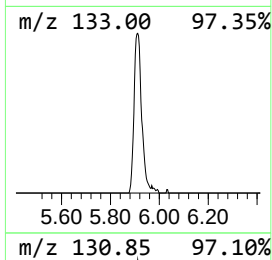
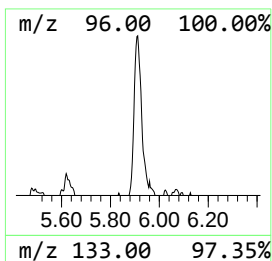
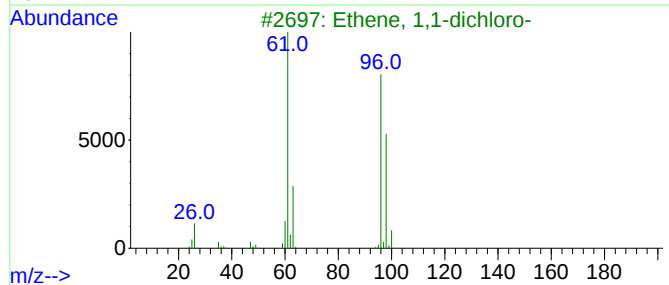
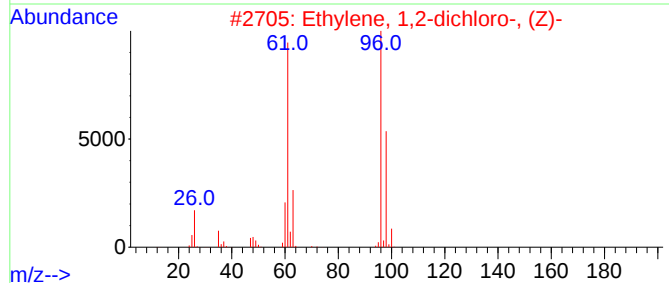
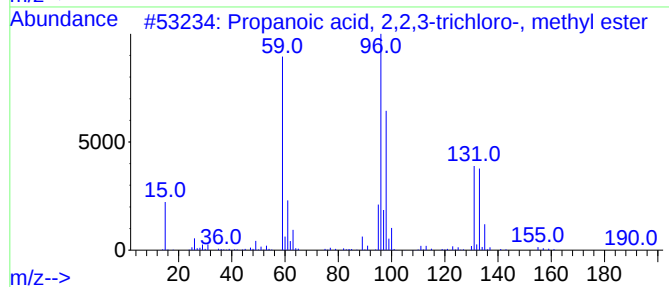
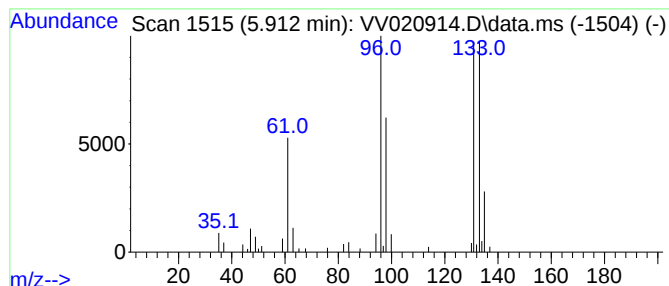
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.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.
5.912	2.78 ug/L	79851	1,4-Difluorobenzene	5.619

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	35
3			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	30
4			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	25
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.912	2.8	ug/L	79851	1	5.619	1438210	50.0