

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
 Data File : VV032046.D
 Acq On : 12 Sep 2023 14:18
 Operator : SY/MD
 Sample : 04330-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYR7

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\SFAMVLM082323WMA.M
 Title : VOC Analysis

Signal : TIC: VV032046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	91	rBV	107495	114657	13.68%	1.689%
2	1.529	146	152	167	rVB	88027	105957	12.64%	1.560%
3	2.060	308	317	328	rBV	167616	241493	28.81%	3.556%
4	2.532	460	464	466	rBV2	526	333	0.04%	0.005%
5	2.545	466	468	469	rBV	571	213	0.03%	0.003%
6	2.667	504	506	508	rBV3	423	175	0.02%	0.003%
7	2.751	528	532	539	rBV3	714	758	0.09%	0.011%
8	2.822	552	554	558	rBV	317	234	0.03%	0.003%
9	2.851	560	563	565	rBV2	559	391	0.05%	0.006%
10	2.889	573	575	578	rBV	357	267	0.03%	0.004%
11	3.040	618	622	623	rBV2	321	226	0.03%	0.003%
12	3.143	650	654	656	rBV3	423	247	0.03%	0.004%
13	3.198	667	671	675	rBV2	315	308	0.04%	0.005%
14	3.259	687	690	693	rBV	308	247	0.03%	0.004%
15	3.307	702	705	707	rBV3	370	202	0.02%	0.003%
16	3.365	717	723	725	rVB3	442	354	0.04%	0.005%
17	3.381	725	728	731	rBV3	405	232	0.03%	0.003%
18	3.410	736	737	740	rBV2	291	162	0.02%	0.002%
19	3.513	766	769	770	rBV	378	223	0.03%	0.003%
20	3.597	789	795	800	rBV4	579	698	0.08%	0.010%
21	3.629	800	805	806	rBV2	391	319	0.04%	0.005%
22	3.677	817	820	821	rBV	737	285	0.03%	0.004%
23	3.748	838	842	846	rBV4	331	294	0.04%	0.004%
24	3.790	846	855	890	rBV	73640	203842	24.32%	3.002%
25	4.253	985	999	1026	rBV2	121969	316625	37.77%	4.663%
26	4.664	1125	1127	1130	rVB	461	224	0.03%	0.003%
27	4.687	1130	1134	1136	rBV2	435	214	0.03%	0.003%
28	4.725	1142	1146	1150	rBV3	389	205	0.02%	0.003%
29	4.757	1153	1156	1158	rBV2	555	303	0.04%	0.004%
30	4.806	1168	1171	1175	rBV3	548	458	0.05%	0.007%
31	4.835	1177	1180	1184	rVB2	719	455	0.05%	0.007%
32	4.892	1197	1198	1202	rVB	449	200	0.02%	0.003%
33	4.960	1202	1219	1246	rBV2	318584	838198	100.00%	12.344%
34	5.326	1331	1333	1334	rBV	322	151	0.02%	0.002%
35	5.539	1387	1399	1423	rBV	286239	600007	71.58%	8.836%
36	5.828	1479	1489	1506	rBV2	18843	41865	4.99%	0.617%

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 Title : VOC Analysis

37	5.992	1528	1540	1559	rBV	182894	384413	45.86%	5.661%
38	6.281	1626	1630	1631	rBV2	699	432	0.05%	0.006%
39	6.394	1663	1665	1670	rBV2	535	399	0.05%	0.006%
40	6.436	1675	1678	1679	rBV2	417	194	0.02%	0.003%
41	6.532	1705	1708	1714	rVB3	476	476	0.06%	0.007%
42	6.564	1714	1718	1720	rBV3	474	366	0.04%	0.005%
43	6.744	1770	1774	1778	rBV4	513	553	0.07%	0.008%
44	6.780	1783	1785	1789	rVB2	342	191	0.02%	0.003%
45	6.834	1800	1802	1804	rBV	406	195	0.02%	0.003%
46	6.918	1817	1828	1850	rBV	100762	195204	23.29%	2.875%
47	7.246	1919	1930	1968	rBV	368478	671537	80.12%	9.889%
48	7.558	2017	2027	2054	rBV	68553	129213	15.42%	1.903%
49	7.741	2080	2084	2087	rBV2	503	354	0.04%	0.005%
50	7.879	2119	2127	2135	rBV5	3265	5620	0.67%	0.083%
51	7.941	2144	2146	2149	rVB2	567	246	0.03%	0.004%
52	7.963	2149	2153	2156	rBV2	411	328	0.04%	0.005%
53	7.986	2156	2160	2161	rBV2	886	458	0.05%	0.007%
54	8.031	2164	2174	2216	rBV	209201	430576	51.37%	6.341%
55	8.513	2321	2324	2327	rBV3	510	428	0.05%	0.006%
56	8.645	2362	2365	2368	rBV2	684	433	0.05%	0.006%
57	8.703	2381	2383	2387	rBV2	309	190	0.02%	0.003%
58	8.789	2399	2410	2440	rBV	444088	745243	88.91%	10.975%
59	9.024	2480	2483	2484	rBV3	575	337	0.04%	0.005%
60	9.124	2512	2514	2518	rBV3	372	231	0.03%	0.003%
61	9.317	2569	2574	2576	rBV2	400	348	0.04%	0.005%
62	9.349	2582	2584	2587	rBV2	353	229	0.03%	0.003%
63	9.378	2591	2593	2598	rVB4	353	194	0.02%	0.003%
64	9.403	2598	2601	2604	rVB3	481	291	0.03%	0.004%
65	9.436	2606	2611	2613	rBV3	327	233	0.03%	0.003%
66	9.465	2618	2620	2622	rBV	368	198	0.02%	0.003%
67	9.500	2624	2631	2633	rBV2	585	626	0.07%	0.009%
68	9.590	2656	2659	2660	rBV3	500	192	0.02%	0.003%
69	9.953	2770	2772	2775	rVB	447	197	0.02%	0.003%
70	10.021	2790	2793	2797	rVB2	480	275	0.03%	0.004%
71	10.156	2822	2835	2854	rBV	231017	370354	44.18%	5.454%
72	10.329	2880	2889	2901	rVB3	4821	8398	1.00%	0.124%
73	10.397	2907	2910	2915	rBV	452	234	0.03%	0.003%
74	10.442	2922	2924	2926	rBV2	311	170	0.02%	0.003%
75	10.522	2946	2949	2950	rBV2	253	157	0.02%	0.002%
76	10.603	2972	2974	2978	rVB3	504	247	0.03%	0.004%

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 Title : VOC Analysis

77	10.696	3000	3003	3007	rVB3	601	413	0.05%	0.006%
78	10.744	3014	3018	3020	rBV2	341	211	0.03%	0.003%
79	11.050	3112	3113	3114	rBV	538	179	0.02%	0.003%
80	11.085	3121	3124	3126	rBV4	428	230	0.03%	0.003%
81	11.188	3145	3156	3180	rBV	490637	755333	90.11%	11.124%
82	11.510	3248	3256	3262	rBV6	3173	6112	0.73%	0.090%
83	11.564	3263	3273	3296	rVB	383362	598990	71.46%	8.821%
84	11.754	3329	3332	3340	rBV5	660	726	0.09%	0.011%
85	11.834	3355	3357	3360	rBV3	551	368	0.04%	0.005%
86	11.866	3365	3367	3369	rBV	437	196	0.02%	0.003%
87	12.027	3415	3417	3422	rVB4	915	626	0.07%	0.009%
88	12.059	3422	3427	3430	rBV3	649	550	0.07%	0.008%
89	12.075	3431	3432	3435	rVV2	374	219	0.03%	0.003%
90	12.101	3438	3440	3443	rVB3	628	262	0.03%	0.004%
91	12.165	3458	3460	3462	rBV	347	168	0.02%	0.002%
92	12.744	3638	3640	3643	rVB2	505	182	0.02%	0.003%
93	12.937	3699	3700	3704	rBV2	504	297	0.04%	0.004%
94	13.072	3739	3742	3747	rBV3	411	378	0.05%	0.006%
95	13.403	3842	3845	3849	rBV3	590	370	0.04%	0.005%
96	13.448	3853	3859	3865	rBV4	2020	2671	0.32%	0.039%
97	13.564	3892	3895	3899	rVB5	515	337	0.04%	0.005%
98	13.603	3905	3907	3908	rBV	420	186	0.02%	0.003%
99	13.834	3976	3979	3980	rBV	425	212	0.03%	0.003%
100	13.876	3990	3992	3994	rBV3	540	219	0.03%	0.003%

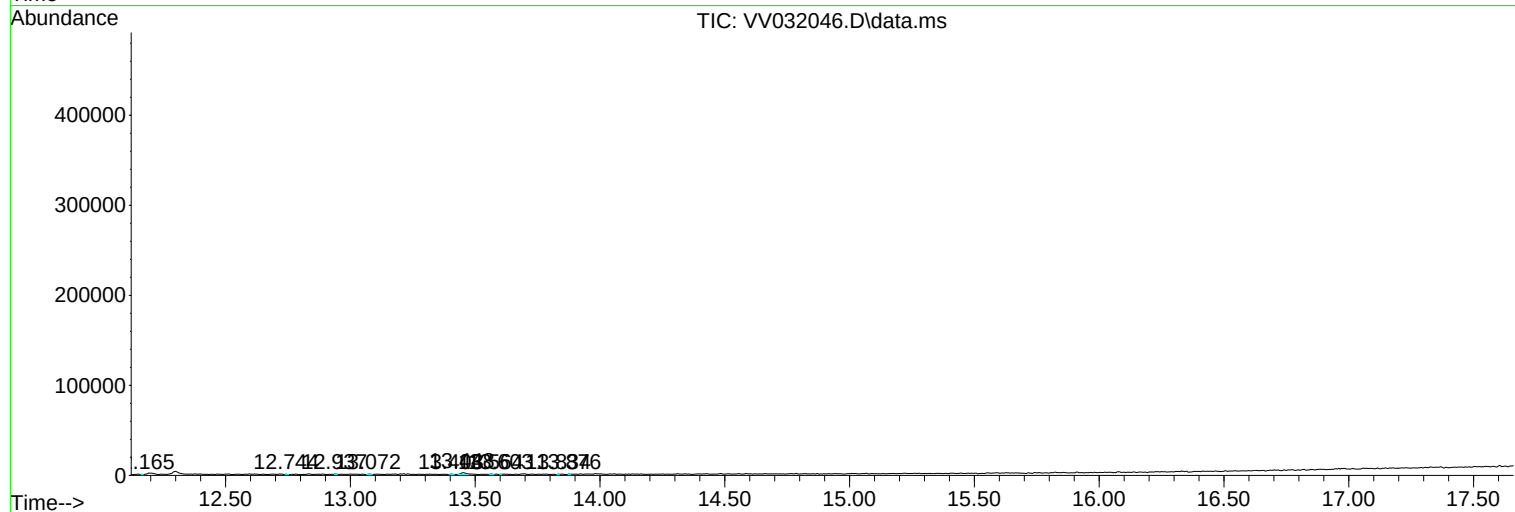
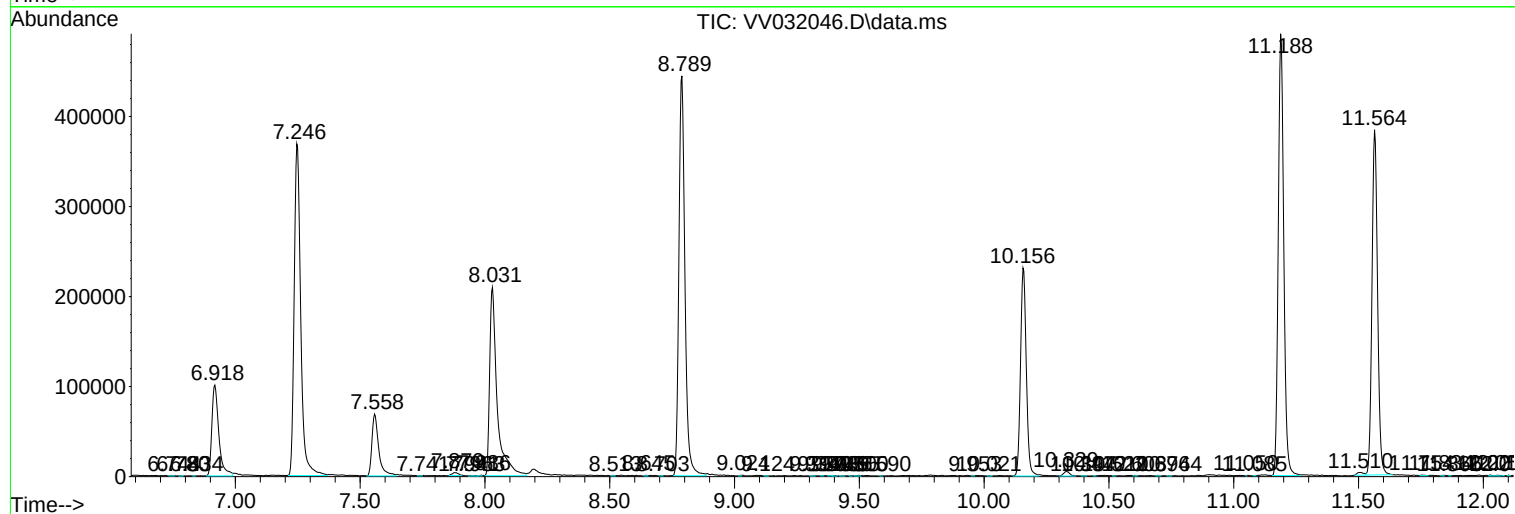
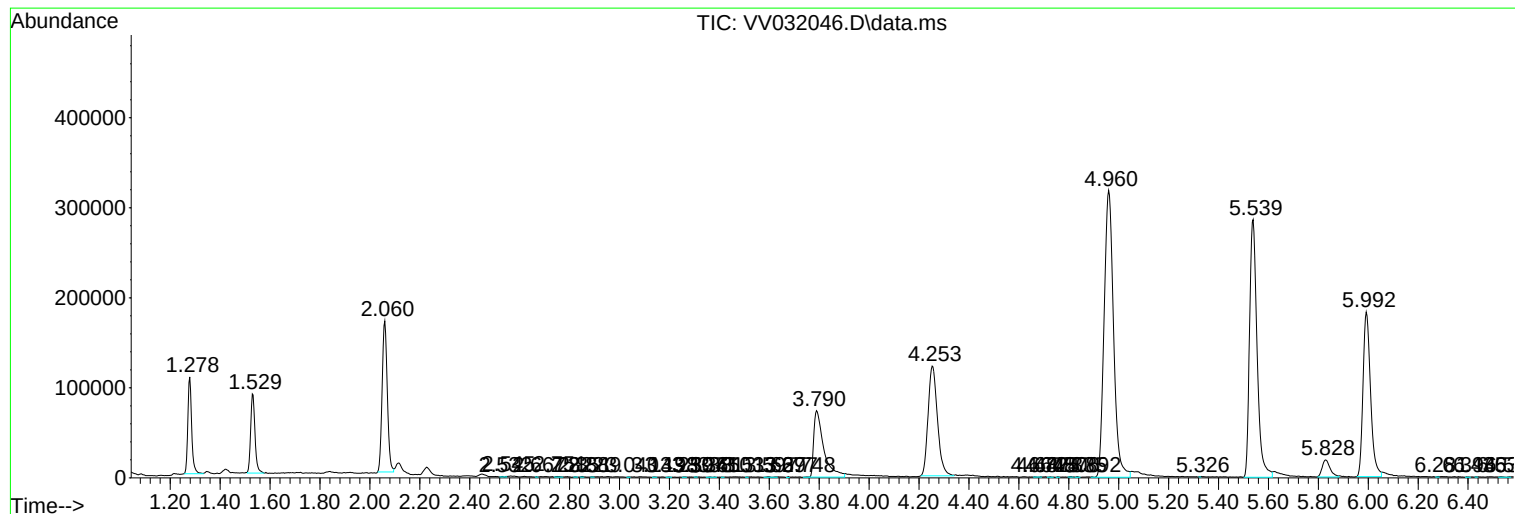
Sum of corrected areas: 6790417

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



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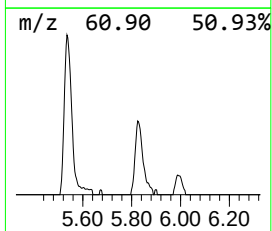
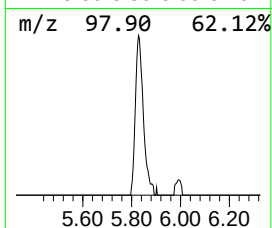
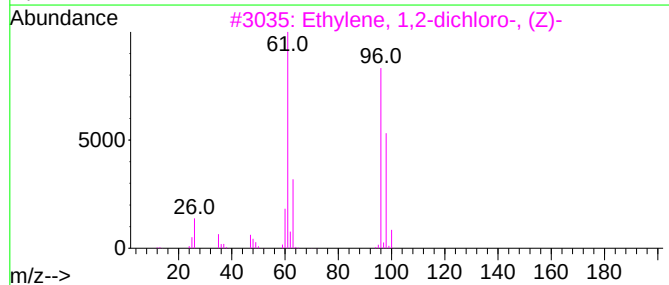
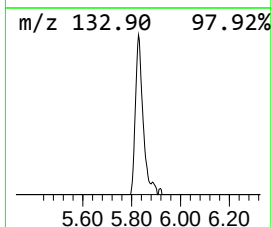
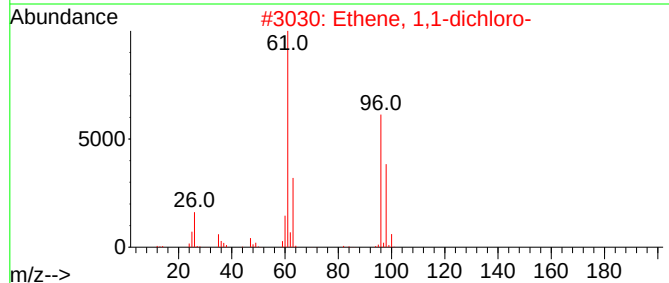
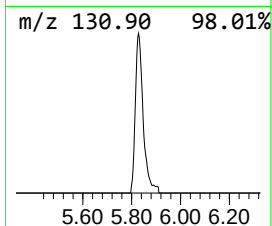
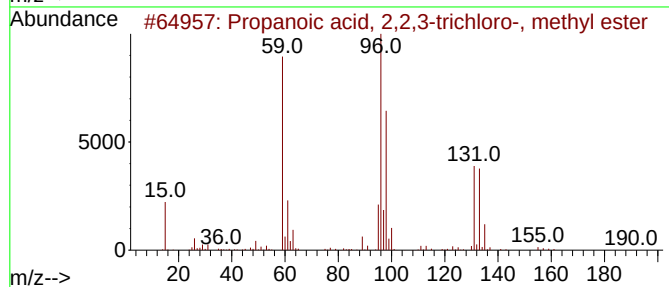
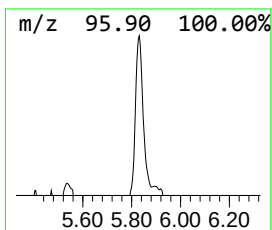
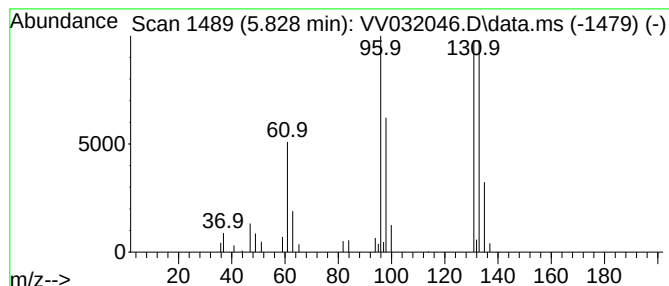
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.828	3.49 ug/L	41865	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	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,...	5.828	3.5	ug/L	41865	1	5.539	600007	50.0