

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
 Data File : VV024539.D
 Acq On : 03 Feb 2022 10:30
 Operator : SY/MD
 Sample : VV0203MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK309

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\SFAMVLM020222WMA.M

Title : VOC Analysis

Signal : TIC: VV024539.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	98	rVB	186750	182205	14.23%	1.794%
2	1.568	157	164	178	rBV	164933	183783	14.35%	1.810%
3	2.108	323	332	362	rVB	332925	505008	39.43%	4.974%
4	2.719	519	522	525	rBV2	651	510	0.04%	0.005%
5	2.851	560	563	568	rBV4	498	356	0.03%	0.004%
6	2.896	574	577	580	rBV4	300	238	0.02%	0.002%
7	2.976	600	602	604	rBV2	541	350	0.03%	0.003%
8	3.063	626	629	630	rBV2	324	169	0.01%	0.002%
9	3.098	638	640	642	rBV2	246	107	0.01%	0.001%
10	3.204	671	673	675	rBV3	500	203	0.02%	0.002%
11	3.249	685	687	688	rBV2	310	116	0.01%	0.001%
12	3.317	704	708	715	rVV	9999	7294	0.57%	0.072%
13	3.378	724	727	735	rVB	1486	945	0.07%	0.009%
14	3.413	735	738	741	rVB2	331	247	0.02%	0.002%
15	3.433	741	744	745	rBV2	215	112	0.01%	0.001%
16	3.519	766	771	776	rVB5	432	328	0.03%	0.003%
17	3.548	776	780	782	rBV3	482	336	0.03%	0.003%
18	3.584	787	791	792	rBV2	376	255	0.02%	0.003%
19	3.690	822	824	825	rBV2	330	157	0.01%	0.002%
20	3.809	858	861	862	rBV	359	180	0.01%	0.002%
21	3.886	874	885	919	rBV	79322	258079	20.15%	2.542%
22	4.281	1006	1008	1010	rBV2	392	180	0.01%	0.002%
23	4.342	1011	1027	1058	rVV	205167	512255	40.00%	5.045%
24	4.542	1085	1089	1092	rBV3	557	457	0.04%	0.005%
25	4.757	1153	1156	1157	rBV2	333	149	0.01%	0.001%
26	4.844	1179	1183	1188	rBV4	657	631	0.05%	0.006%
27	4.899	1197	1200	1201	rBV	327	141	0.01%	0.001%
28	4.931	1208	1210	1212	rBV2	360	153	0.01%	0.002%
29	4.986	1224	1227	1228	rBV2	453	254	0.02%	0.003%
30	5.043	1228	1245	1275	rVV2	495282	1280789	100.00%	12.614%
31	5.394	1352	1354	1360	rBV3	558	458	0.04%	0.005%
32	5.477	1379	1380	1385	rVB2	626	338	0.03%	0.003%
33	5.503	1385	1388	1390	rBV3	425	290	0.02%	0.003%
34	5.545	1398	1401	1403	rVB2	313	170	0.01%	0.002%
35	5.613	1410	1422	1446	rBV	427059	858511	67.03%	8.455%
36	5.902	1500	1512	1533	rBV	28468	60767	4.74%	0.598%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

37	6.066	1549	1563	1593	rBV	290586	593512	46.34%	5.845%
38	6.297	1633	1635	1637	rBV2	297	146	0.01%	0.001%
39	6.407	1666	1669	1672	rVB2	380	256	0.02%	0.003%
40	6.426	1672	1675	1677	rBV2	205	104	0.01%	0.001%
41	6.445	1677	1681	1685	rBV3	462	393	0.03%	0.004%
42	6.484	1689	1693	1695	rVB	356	204	0.02%	0.002%
43	6.500	1695	1698	1700	rBV3	501	358	0.03%	0.004%
44	6.526	1704	1706	1707	rBV2	382	139	0.01%	0.001%
45	6.555	1713	1715	1718	rVB2	389	183	0.01%	0.002%
46	6.635	1735	1740	1741	rBV3	1450	1299	0.10%	0.013%
47	6.757	1776	1778	1780	rVB2	293	106	0.01%	0.001%
48	6.773	1780	1783	1785	rVV2	283	145	0.01%	0.001%
49	6.786	1785	1787	1789	rVB3	269	129	0.01%	0.001%
50	6.818	1795	1797	1803	rVB5	277	189	0.01%	0.002%
51	6.982	1836	1848	1871	rBV	179216	326502	25.49%	3.216%
52	7.313	1939	1951	1970	rBV	599283	1043912	81.51%	10.281%
53	7.619	2036	2046	2065	rBV	122168	211237	16.49%	2.080%
54	7.850	2117	2118	2119	rBV	383	119	0.01%	0.001%
55	7.921	2137	2140	2141	rBV2	319	208	0.02%	0.002%
56	7.944	2145	2147	2151	rVV2	404	256	0.02%	0.003%
57	8.018	2168	2170	2173	rBV3	461	194	0.02%	0.002%
58	8.085	2181	2191	2232	rBV	325937	631721	49.32%	6.222%
59	8.567	2337	2341	2342	rBV3	492	347	0.03%	0.003%
60	8.593	2347	2349	2354	rVV2	321	258	0.02%	0.003%
61	8.651	2364	2367	2369	rBV	307	209	0.02%	0.002%
62	8.677	2373	2375	2378	rVB	416	218	0.02%	0.002%
63	8.754	2397	2399	2403	rBV3	397	315	0.02%	0.003%
64	8.786	2406	2409	2410	rBV2	238	133	0.01%	0.001%
65	8.799	2410	2413	2417	rVB2	546	379	0.03%	0.004%
66	8.847	2417	2428	2458	rBV	632885	1036707	80.94%	10.210%
67	9.124	2512	2514	2515	rBV2	448	169	0.01%	0.002%
68	9.198	2534	2537	2540	rBV2	285	237	0.02%	0.002%
69	9.291	2564	2566	2568	rBV	369	144	0.01%	0.001%
70	9.471	2618	2622	2625	rBV2	261	222	0.02%	0.002%
71	9.548	2639	2646	2648	rBV7	1324	1453	0.11%	0.014%
72	9.635	2671	2673	2677	rBV2	370	216	0.02%	0.002%
73	9.738	2700	2705	2707	rBV3	308	338	0.03%	0.003%
74	9.767	2712	2714	2718	rVB2	394	194	0.02%	0.002%
75	9.799	2722	2724	2727	rBV4	359	236	0.02%	0.002%
76	9.857	2737	2742	2745	rBV3	635	645	0.05%	0.006%

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 Title : VOC Analysis

77	10.001	2785	2787	2789	rBV	389	215	0.02%	0.002%
78	10.098	2815	2817	2819	rBV	553	342	0.03%	0.003%
79	10.124	2819	2825	2837	rVB2	4657	7707	0.60%	0.076%
80	10.172	2837	2840	2841	rBV2	427	262	0.02%	0.003%
81	10.214	2841	2853	2871	rBV	332910	528858	41.29%	5.209%
82	10.445	2922	2925	2928	rBV4	597	422	0.03%	0.004%
83	10.513	2944	2946	2947	rBV	278	109	0.01%	0.001%
84	10.725	3010	3012	3014	rVB	422	191	0.01%	0.002%
85	10.789	3029	3032	3034	rBV2	353	197	0.02%	0.002%
86	11.246	3163	3174	3196	rBV	635614	972754	75.95%	9.580%
87	11.384	3210	3217	3223	rBV5	2010	2935	0.23%	0.029%
88	11.622	3279	3291	3312	rBV	573595	893527	69.76%	8.800%
89	12.014	3411	3413	3417	rBV2	466	290	0.02%	0.003%
90	12.352	3515	3518	3521	rBV3	293	286	0.02%	0.003%
91	12.368	3521	3523	3527	rVB	571	362	0.03%	0.004%
92	12.651	3604	3611	3616	rBV5	2660	3622	0.28%	0.036%
93	12.927	3695	3697	3699	rVB	401	133	0.01%	0.001%
94	12.998	3717	3719	3722	rBV2	613	340	0.03%	0.003%
95	13.262	3795	3801	3808	rBV7	4189	5689	0.44%	0.056%
96	13.503	3869	3876	3889	rBV2	11044	17641	1.38%	0.174%
97	13.741	3944	3950	3962	rVB6	4783	6870	0.54%	0.068%
98	13.837	3977	3980	3982	rBV	304	174	0.01%	0.002%
99	14.082	4053	4056	4057	rBV	438	258	0.02%	0.003%
100	14.673	4238	4240	4241	rBV	343	104	0.01%	0.001%

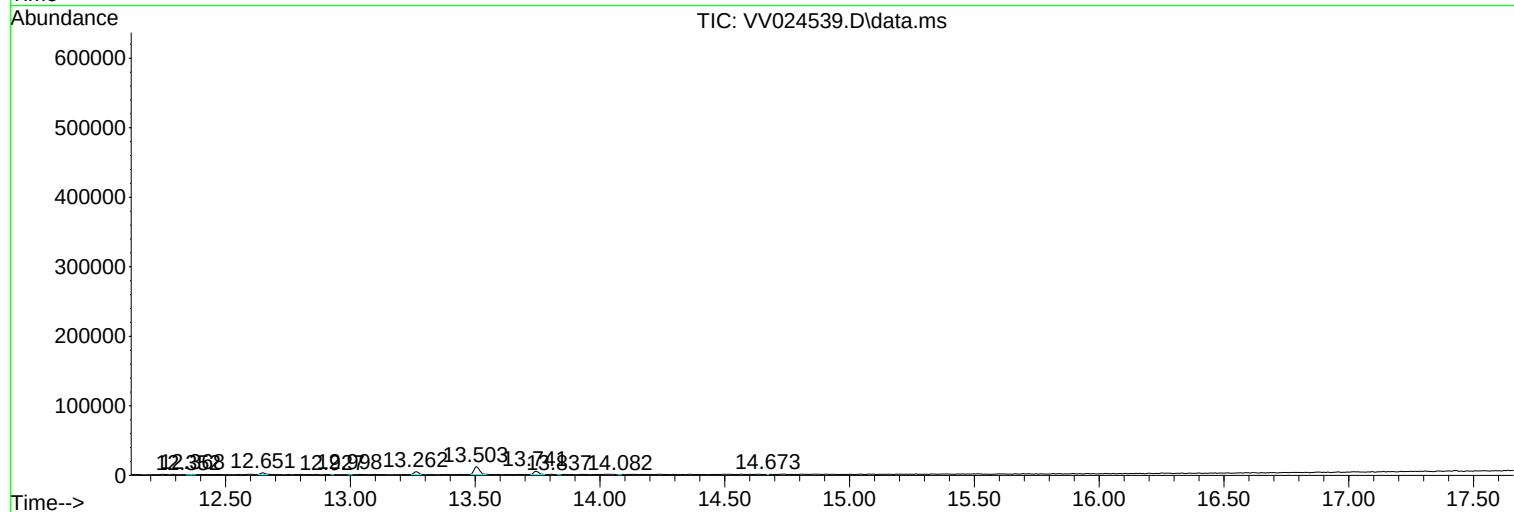
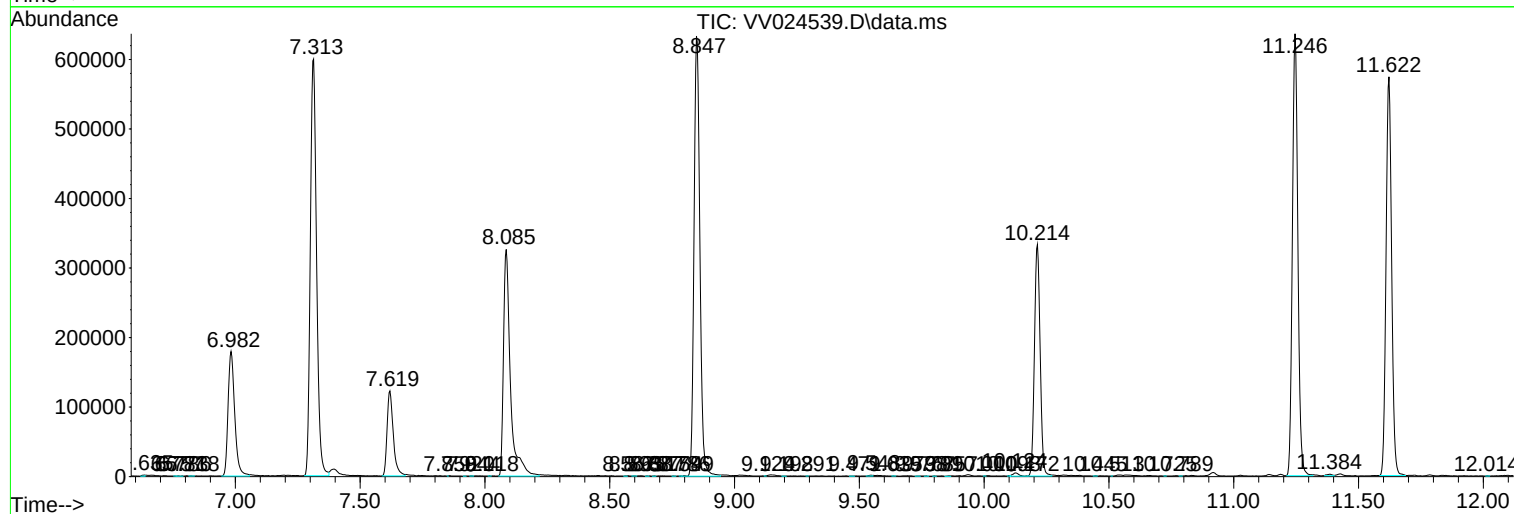
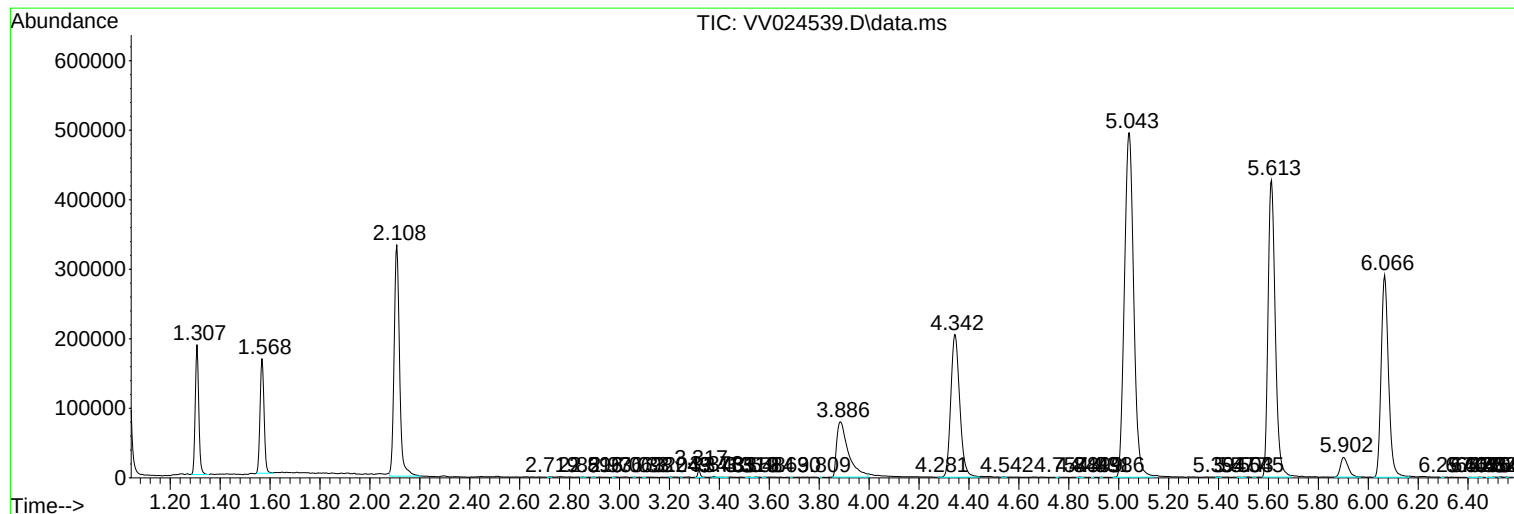
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Instrument :
MSVOA_V
ClientSampleId :
VBLK309

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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



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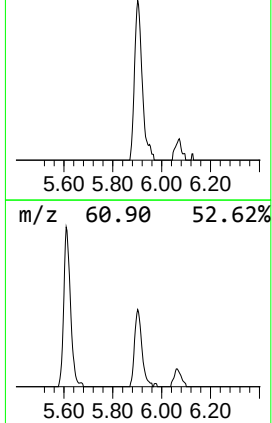
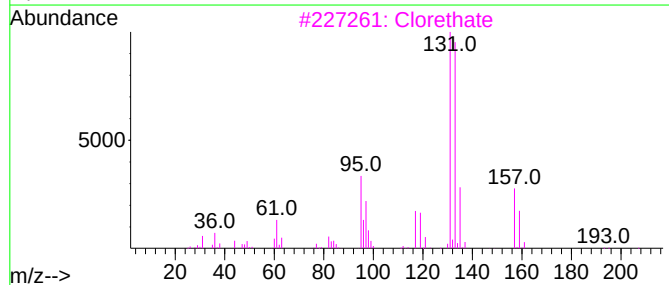
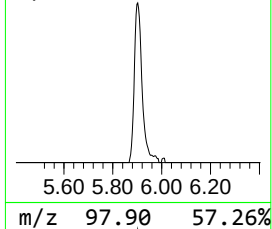
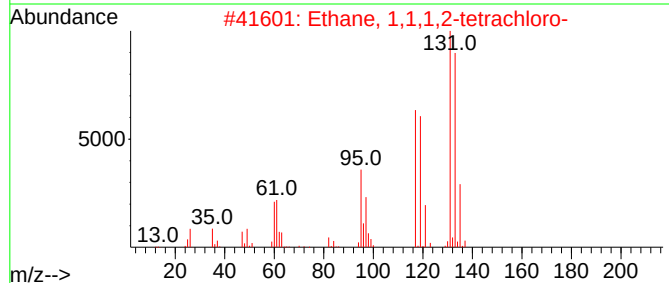
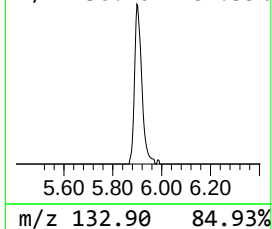
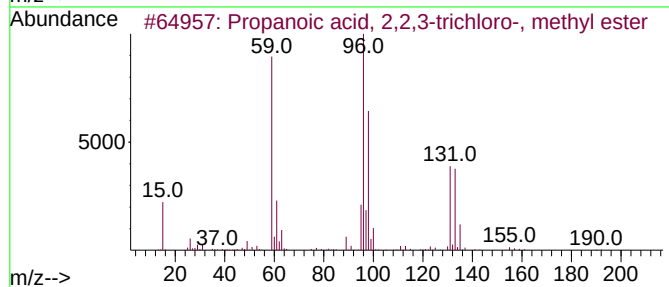
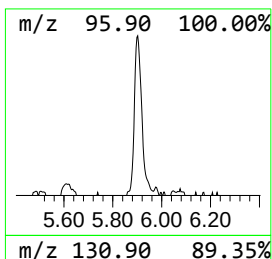
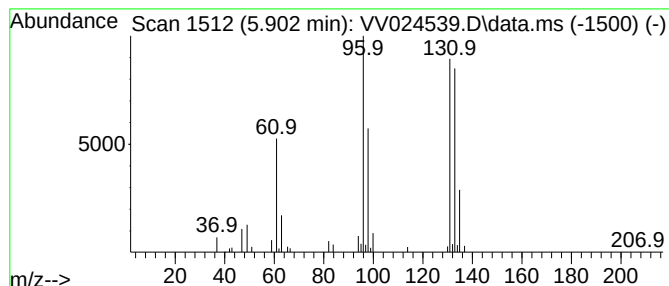
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.54 ug/L	60767	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	45
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Clofethate	322	C5H4Cl6O3	005634-37-7	40
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	3.5	ug/L	60767	1	5.613	858511	50.0