

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082521\
 Data File : VV021945.D
 Acq On : 25 Aug 2021 13:22
 Operator : SY/MD
 Sample : M3518-11ME
 Misc : 5.12g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B24ME

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\SFAMVLM081621WMA.M
 Title : VOC Analysis

Signal : TIC: VV021945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	108	rVB	112085	162061	12.29%	1.504%
2	2.072	312	321	335	rBV	265090	379077	28.76%	3.518%
3	2.323	397	399	404	rBV3	579	448	0.03%	0.004%
4	2.494	443	452	466	rVB3	11703	21359	1.62%	0.198%
5	2.564	472	474	477	rBV2	376	228	0.02%	0.002%
6	2.613	485	489	491	rBV	460	324	0.02%	0.003%
7	2.625	491	493	498	rVB3	771	514	0.04%	0.005%
8	2.857	562	565	568	rBV4	303	194	0.01%	0.002%
9	2.950	590	594	597	rBV2	220	185	0.01%	0.002%
10	3.018	609	615	620	rBV4	1188	1386	0.11%	0.013%
11	3.056	625	627	631	rBV2	392	273	0.02%	0.003%
12	3.088	634	637	640	rVB2	297	210	0.02%	0.002%
13	3.111	640	644	646	rBV2	383	260	0.02%	0.002%
14	3.172	658	663	664	rBV2	338	243	0.02%	0.002%
15	3.310	702	706	708	rBV2	328	203	0.02%	0.002%
16	3.378	725	727	731	rVB2	422	216	0.02%	0.002%
17	3.510	765	768	775	rVB2	173	194	0.01%	0.002%
18	3.568	782	786	788	rBV	280	214	0.02%	0.002%
19	3.648	803	811	815	rBV2	358	330	0.03%	0.003%
20	3.741	838	840	846	rVB4	432	421	0.03%	0.004%
21	3.834	866	869	872	rBV2	467	253	0.02%	0.002%
22	3.896	877	888	923	rBV	70798	272460	20.67%	2.528%
23	4.346	1008	1028	1060	rBV	187061	509992	38.69%	4.733%
24	4.613	1109	1111	1115	rVB2	466	245	0.02%	0.002%
25	4.641	1115	1120	1121	rBV2	578	394	0.03%	0.004%
26	4.780	1161	1163	1166	rVB2	393	213	0.02%	0.002%
27	4.899	1195	1200	1203	rBV3	636	562	0.04%	0.005%
28	4.947	1213	1215	1217	rVB2	592	217	0.02%	0.002%
29	5.040	1225	1244	1275	rBV2	528410	1318264	100.00%	12.233%
30	5.339	1327	1337	1352	rBV7	4747	13710	1.04%	0.127%
31	5.539	1396	1399	1402	rVB2	546	303	0.02%	0.003%
32	5.613	1410	1422	1453	rBV	420100	892634	67.71%	8.284%
33	5.905	1501	1513	1532	rBV3	32052	71475	5.42%	0.663%
34	6.069	1551	1564	1596	rVB	273803	591500	44.87%	5.489%
35	6.474	1685	1690	1693	rVB2	430	402	0.03%	0.004%
36	6.513	1694	1702	1704	rBV2	381	366	0.03%	0.003%

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 Title : VOC Analysis

37	6.580	1720	1723	1725	rBV3	350	197	0.01%	0.002%
38	6.629	1735	1738	1741	rBV2	637	565	0.04%	0.005%
39	6.725	1766	1768	1770	rVB2	445	191	0.01%	0.002%
40	6.760	1774	1779	1781	rBV	387	323	0.02%	0.003%
41	6.854	1803	1808	1811	rBV2	248	243	0.02%	0.002%
42	6.921	1822	1829	1833	rBV4	972	1163	0.09%	0.011%
43	6.989	1838	1850	1878	rBV	150188	302108	22.92%	2.804%
44	7.211	1915	1919	1921	rBV2	617	449	0.03%	0.004%
45	7.317	1937	1952	1972	rBV	633352	1122494	85.15%	10.417%
46	7.561	2024	2028	2030	rBV3	1009	749	0.06%	0.007%
47	7.625	2038	2048	2073	rBV	101017	197184	14.96%	1.830%
48	7.908	2133	2136	2138	rBV2	318	191	0.01%	0.002%
49	7.969	2152	2155	2159	rBV3	557	324	0.02%	0.003%
50	8.108	2185	2198	2237	rBV2	294232	690013	52.34%	6.403%
51	8.461	2306	2308	2313	rVB4	323	254	0.02%	0.002%
52	8.580	2342	2345	2350	rVB2	451	435	0.03%	0.004%
53	8.609	2350	2354	2357	rBV2	483	401	0.03%	0.004%
54	8.625	2357	2359	2362	rBV	285	186	0.01%	0.002%
55	8.677	2371	2375	2378	rVB2	599	450	0.03%	0.004%
56	8.735	2389	2393	2396	rBV3	501	404	0.03%	0.004%
57	8.767	2400	2403	2405	rVV2	388	206	0.02%	0.002%
58	8.783	2405	2408	2411	rVV2	377	239	0.02%	0.002%
59	8.857	2418	2431	2455	rBV	639615	1122153	85.12%	10.414%
60	9.149	2519	2522	2528	rBV4	928	970	0.07%	0.009%
61	9.297	2564	2568	2571	rVB2	339	244	0.02%	0.002%
62	9.484	2624	2626	2633	rVB2	319	235	0.02%	0.002%
63	9.554	2643	2648	2649	rBV2	379	306	0.02%	0.003%
64	9.670	2681	2684	2686	rBV2	374	220	0.02%	0.002%
65	9.780	2713	2718	2720	rBV2	410	293	0.02%	0.003%
66	9.799	2720	2724	2731	rVB4	604	517	0.04%	0.005%
67	9.857	2738	2742	2746	rBV2	428	354	0.03%	0.003%
68	9.950	2768	2771	2773	rVB	311	209	0.02%	0.002%
69	9.966	2774	2776	2780	rVB2	378	237	0.02%	0.002%
70	10.034	2791	2797	2800	rBV2	292	277	0.02%	0.003%
71	10.059	2803	2805	2811	rVB2	342	220	0.02%	0.002%
72	10.088	2811	2814	2815	rBV2	347	191	0.01%	0.002%
73	10.130	2818	2827	2837	rBV2	3984	6648	0.50%	0.062%
74	10.223	2843	2856	2877	rBV	409670	652456	49.49%	6.055%
75	10.513	2942	2946	2950	rVB3	586	451	0.03%	0.004%
76	10.538	2951	2954	2956	rBV	475	253	0.02%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Title : VOC Analysis

77	10.554	2957	2959	2960	rVV	531	197	0.01%	0.002%
78	10.580	2960	2967	2980	rVV7	3331	6431	0.49%	0.060%
79	10.644	2985	2987	2989	rBV2	350	186	0.01%	0.002%
80	10.831	3039	3045	3049	rBV4	593	772	0.06%	0.007%
81	10.863	3053	3055	3057	rBV2	388	199	0.02%	0.002%
82	10.882	3057	3061	3064	rBV3	663	695	0.05%	0.006%
83	10.966	3083	3087	3090	rVB2	613	496	0.04%	0.005%
84	11.040	3103	3110	3119	rVB4	1265	1810	0.14%	0.017%
85	11.152	3137	3145	3152	rVV4	2450	3500	0.27%	0.032%
86	11.255	3165	3177	3197	rBV	802243	1243977	94.36%	11.544%
87	11.490	3248	3250	3252	rBV2	398	222	0.02%	0.002%
88	11.542	3260	3266	3271	rBV5	628	806	0.06%	0.007%
89	11.628	3281	3293	3314	rBV	734563	1156767	87.75%	10.735%
90	12.332	3510	3512	3514	rBV	523	273	0.02%	0.003%
91	12.387	3527	3529	3531	rVB2	646	282	0.02%	0.003%
92	12.413	3531	3537	3539	rBV	612	555	0.04%	0.005%
93	12.487	3558	3560	3563	rBV2	344	257	0.02%	0.002%
94	12.718	3630	3632	3634	rBV2	379	188	0.01%	0.002%
95	12.889	3679	3685	3693	rVB6	3550	5185	0.39%	0.048%
96	13.101	3747	3751	3756	rVB4	527	474	0.04%	0.004%
97	13.271	3803	3804	3810	rVB3	674	484	0.04%	0.004%
98	13.451	3858	3860	3868	rVB3	472	448	0.03%	0.004%
99	13.644	3915	3920	3924	rBV4	1412	1484	0.11%	0.014%
100	14.850	4288	4295	4302	rBV7	2688	3884	0.29%	0.036%

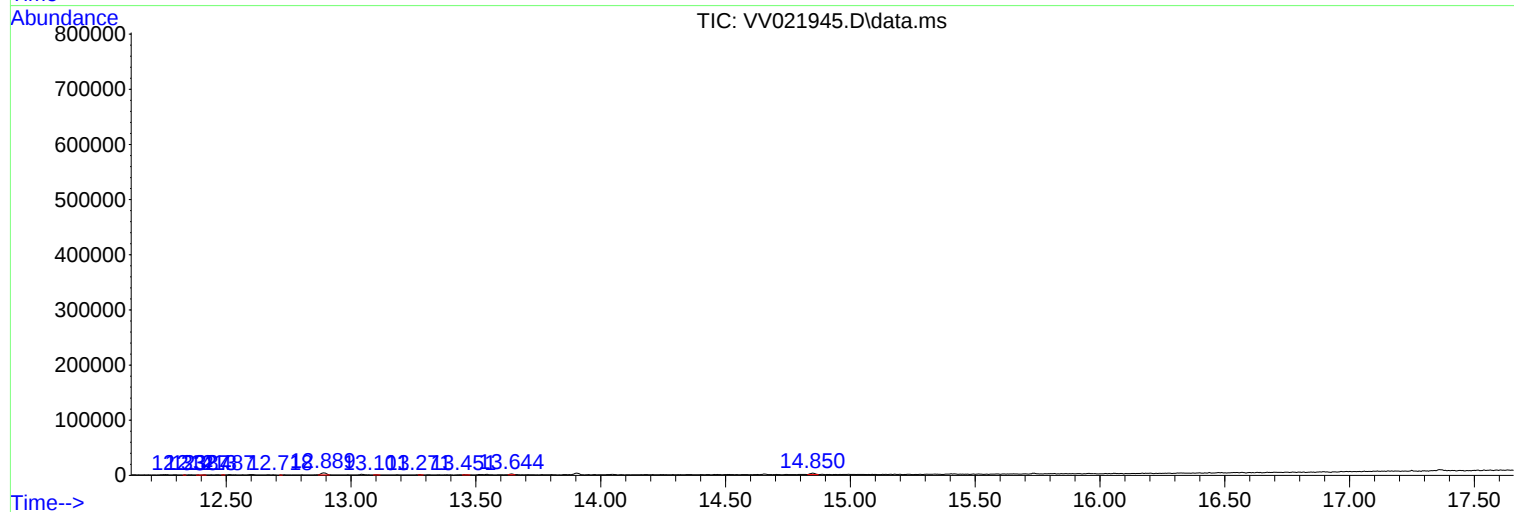
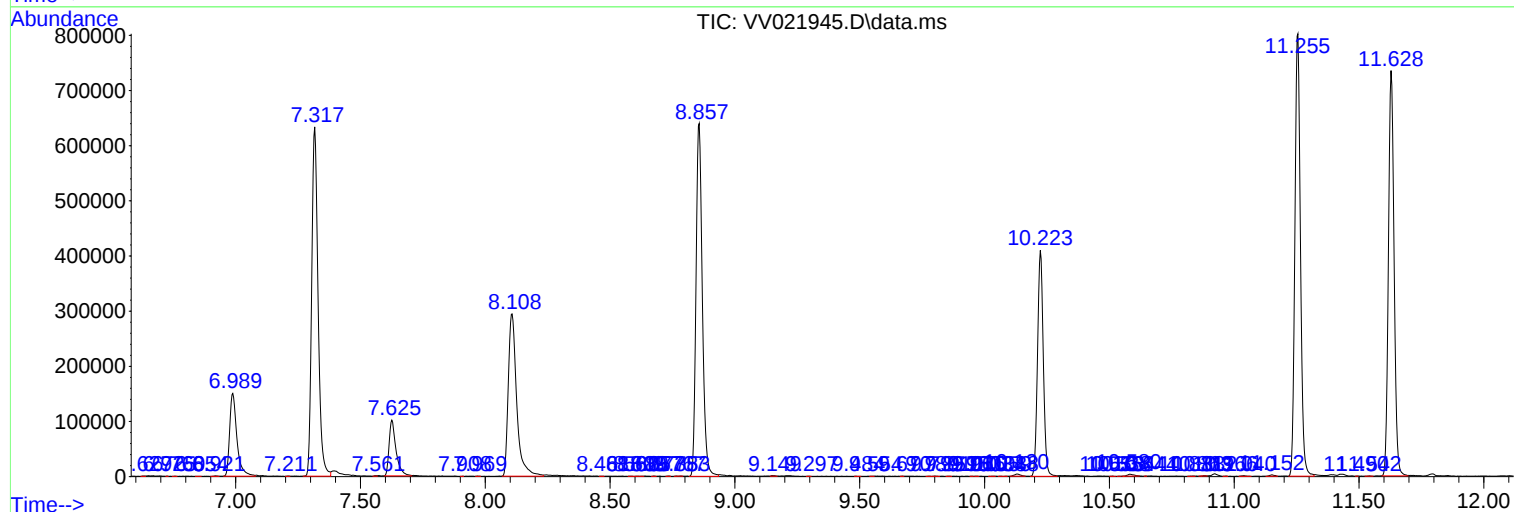
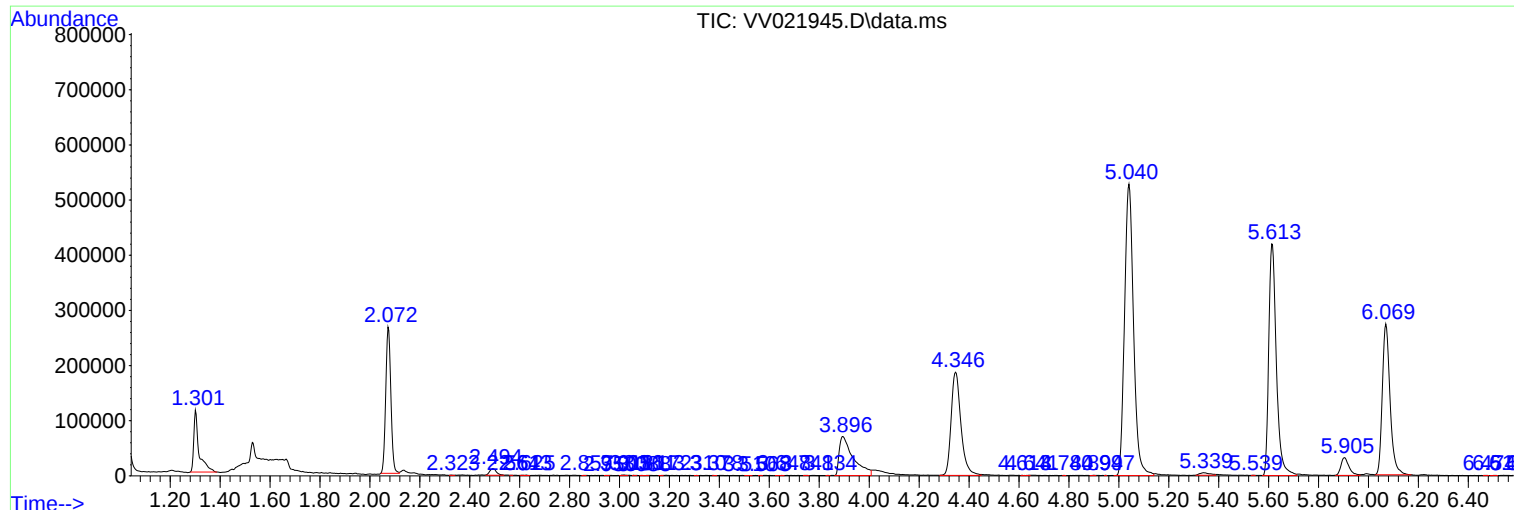
Sum of corrected areas: 10775905

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B24ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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



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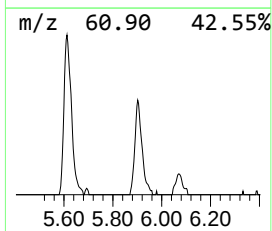
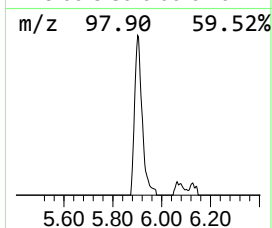
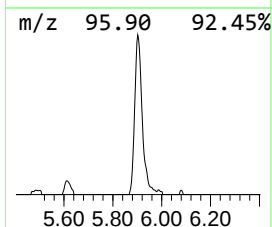
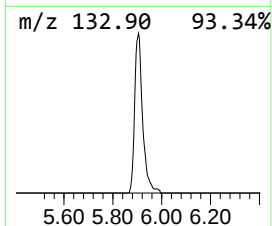
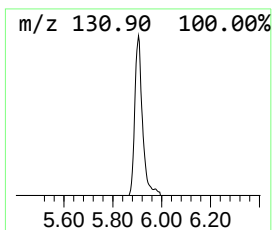
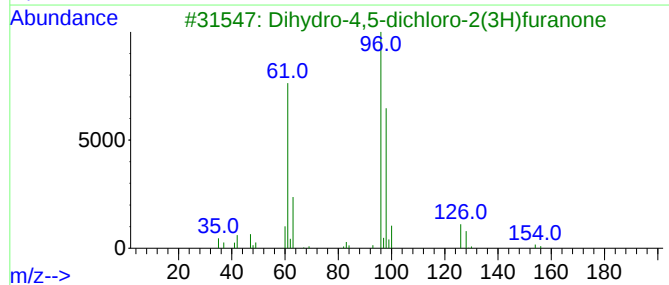
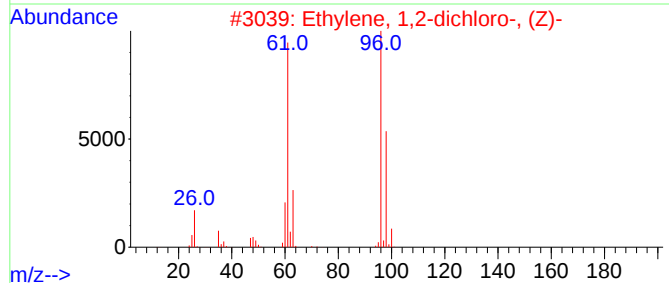
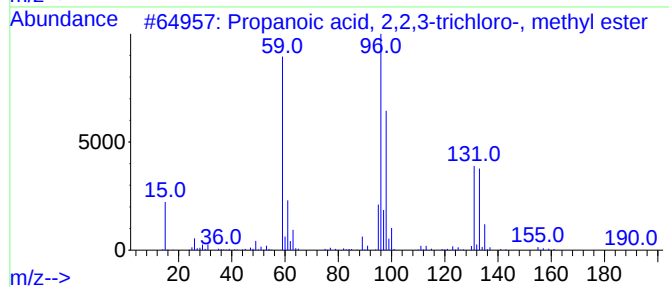
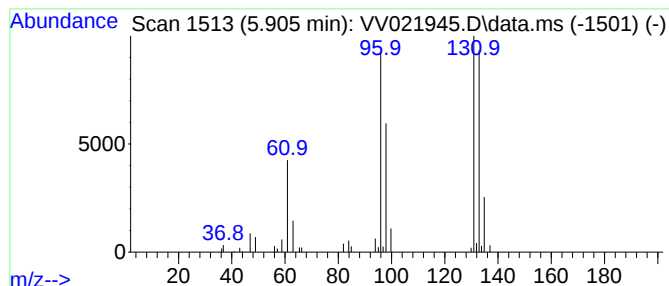
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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	4.00 ug/L	71475	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	39
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	4.0	ug/L	71475	1	5.616	892634	50.0