

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022041.D
 Acq On : 31 Aug 2021 14:55
 Operator : SY/MD
 Sample : M3579-09 10X
 Misc : 6.28g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6B1

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

Signal : TIC: VV022041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	100	rVB	108972	113003	11.53%	1.347%
2	1.552	152	159	170	rVB	95361	111266	11.35%	1.326%
3	2.102	321	330	355	rVB	192050	289087	29.49%	3.445%
4	2.610	482	488	505	rVB5	2001	4457	0.45%	0.053%
5	2.729	522	525	526	rBV	307	197	0.02%	0.002%
6	2.989	603	606	607	rBV	222	146	0.01%	0.002%
7	3.015	611	614	616	rBV	266	168	0.02%	0.002%
8	3.095	637	639	642	rBV	274	175	0.02%	0.002%
9	3.108	642	643	646	rVB	506	156	0.02%	0.002%
10	3.127	646	649	651	rBV	237	172	0.02%	0.002%
11	3.195	667	670	673	rVB2	321	204	0.02%	0.002%
12	3.446	745	748	751	rVB	310	147	0.01%	0.002%
13	3.709	825	830	834	rVB2	336	303	0.03%	0.004%
14	3.876	873	882	916	rBV	101170	273156	27.86%	3.255%
15	4.198	981	982	986	rBV	266	182	0.02%	0.002%
16	4.349	1013	1029	1055	rBV	148562	395510	40.34%	4.713%
17	4.645	1117	1121	1125	rBV2	426	457	0.05%	0.005%
18	4.796	1164	1168	1171	rBV	465	314	0.03%	0.004%
19	4.841	1177	1182	1185	rBV2	430	321	0.03%	0.004%
20	4.896	1197	1199	1204	rVB	306	219	0.02%	0.003%
21	4.928	1204	1209	1211	rBV2	469	417	0.04%	0.005%
22	4.976	1222	1224	1227	rBV2	310	216	0.02%	0.003%
23	5.047	1230	1246	1276	rBV2	383220	980362	100.00%	11.682%
24	5.568	1402	1408	1409	rBV2	327	275	0.03%	0.003%
25	5.619	1411	1424	1450	rBV	373924	761136	77.64%	9.070%
26	5.905	1503	1513	1533	rBV2	25415	54864	5.60%	0.654%
27	6.072	1551	1565	1592	rBV	224385	459237	46.84%	5.472%
28	6.278	1626	1629	1631	rBV2	429	273	0.03%	0.003%
29	6.355	1650	1653	1656	rVB3	244	164	0.02%	0.002%
30	6.375	1656	1659	1661	rBV2	468	288	0.03%	0.003%
31	6.436	1676	1678	1681	rVB	439	223	0.02%	0.003%
32	6.516	1700	1703	1706	rVB2	405	229	0.02%	0.003%
33	6.539	1706	1710	1712	rBV2	349	260	0.03%	0.003%
34	6.564	1715	1718	1724	rVB2	375	298	0.03%	0.004%
35	6.600	1724	1729	1731	rBV2	375	279	0.03%	0.003%
36	6.651	1739	1745	1749	rBV5	492	693	0.07%	0.008%

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 Title : VOC Analysis

37	6.722	1764	1767	1770	rBV3	473	321	0.03%	0.004%
38	6.799	1788	1791	1794	rVB3	279	171	0.02%	0.002%
39	6.873	1810	1814	1818	rBV	149	170	0.02%	0.002%
40	6.892	1818	1820	1825	rVB2	303	226	0.02%	0.003%
41	6.989	1839	1850	1878	rBV	115047	214553	21.89%	2.557%
42	7.317	1941	1952	1971	rBV	445258	769975	78.54%	9.175%
43	7.625	2038	2048	2070	rBV	81795	143708	14.66%	1.712%
44	7.812	2103	2106	2108	rBV2	412	208	0.02%	0.002%
45	7.834	2110	2113	2116	rBV3	549	267	0.03%	0.003%
46	7.896	2130	2132	2138	rVB3	403	302	0.03%	0.004%
47	7.937	2138	2145	2152	rBV4	547	548	0.06%	0.007%
48	7.986	2154	2160	2171	rVB6	1570	2171	0.22%	0.026%
49	8.092	2182	2193	2227	rBV2	287306	547261	55.82%	6.521%
50	8.513	2322	2324	2327	rVB2	468	304	0.03%	0.004%
51	8.532	2327	2330	2334	rBV	299	251	0.03%	0.003%
52	8.580	2343	2345	2349	rBV2	454	287	0.03%	0.003%
53	8.699	2376	2382	2386	rBV4	407	453	0.05%	0.005%
54	8.799	2410	2413	2416	rBV	378	259	0.03%	0.003%
55	8.854	2419	2430	2456	rBV	586504	944835	96.38%	11.258%
56	9.063	2493	2495	2497	rVB	532	169	0.02%	0.002%
57	9.121	2510	2513	2518	rBV6	408	320	0.03%	0.004%
58	9.153	2520	2523	2525	rBV3	668	418	0.04%	0.005%
59	9.275	2559	2561	2563	rBV2	247	149	0.02%	0.002%
60	9.320	2570	2575	2577	rVB2	235	192	0.02%	0.002%
61	9.336	2577	2580	2583	rBV2	189	178	0.02%	0.002%
62	9.400	2598	2600	2603	rVB2	339	179	0.02%	0.002%
63	9.423	2603	2607	2611	rBV2	316	202	0.02%	0.002%
64	9.471	2619	2622	2623	rBV	283	159	0.02%	0.002%
65	9.555	2646	2648	2654	rBV4	201	154	0.02%	0.002%
66	9.674	2682	2685	2686	rVV2	390	166	0.02%	0.002%
67	9.696	2690	2692	2696	rVB	275	148	0.02%	0.002%
68	9.783	2716	2719	2722	rBV2	239	145	0.01%	0.002%
69	9.944	2764	2769	2771	rBV2	295	228	0.02%	0.003%
70	10.021	2789	2793	2795	rBV2	337	194	0.02%	0.002%
71	10.124	2823	2825	2827	rBV3	472	222	0.02%	0.003%
72	10.217	2843	2854	2878	rBV	326332	509653	51.99%	6.073%
73	10.342	2889	2893	2897	rVB2	611	543	0.06%	0.006%
74	10.365	2897	2900	2901	rBV	303	149	0.02%	0.002%
75	10.397	2906	2910	2913	rVB3	484	274	0.03%	0.003%
76	10.510	2942	2945	2947	rBV2	352	233	0.02%	0.003%

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 Title : VOC Analysis

77	10.590	2967	2970	2976	rVB3	677	563	0.06%	0.007%
78	10.638	2983	2985	2988	rBV	269	158	0.02%	0.002%
79	10.809	3036	3038	3043	rVB3	289	152	0.02%	0.002%
80	10.854	3050	3052	3055	rVB	508	224	0.02%	0.003%
81	10.924	3067	3074	3081	rBV4	1135	1462	0.15%	0.017%
82	11.146	3137	3143	3146	rBV3	617	549	0.06%	0.007%
83	11.172	3149	3151	3156	rVB2	479	239	0.02%	0.003%
84	11.252	3164	3176	3198	rBV	627047	971216	99.07%	11.573%
85	11.429	3228	3231	3234	rBV2	720	573	0.06%	0.007%
86	11.625	3277	3292	3311	rBV	506837	824870	84.14%	9.829%
87	11.879	3369	3371	3373	rBV	369	147	0.01%	0.002%
88	11.895	3373	3376	3377	rBV	263	144	0.01%	0.002%
89	11.944	3387	3391	3392	rBV	384	291	0.03%	0.003%
90	12.243	3480	3484	3488	rBV4	573	611	0.06%	0.007%
91	12.378	3523	3526	3530	rBV2	278	199	0.02%	0.002%
92	12.879	3680	3682	3684	rBV2	321	173	0.02%	0.002%
93	13.024	3725	3727	3731	rVB2	296	148	0.02%	0.002%
94	13.075	3741	3743	3747	rBV2	290	213	0.02%	0.003%
95	13.362	3830	3832	3835	rBV	397	168	0.02%	0.002%
96	13.481	3866	3869	3872	rBV2	272	167	0.02%	0.002%
97	13.667	3925	3927	3929	rBV	366	161	0.02%	0.002%
98	13.706	3937	3939	3941	rBV2	361	166	0.02%	0.002%
99	13.918	4003	4005	4008	rBV3	360	218	0.02%	0.003%
100	14.098	4059	4061	4064	rBV	284	208	0.02%	0.002%

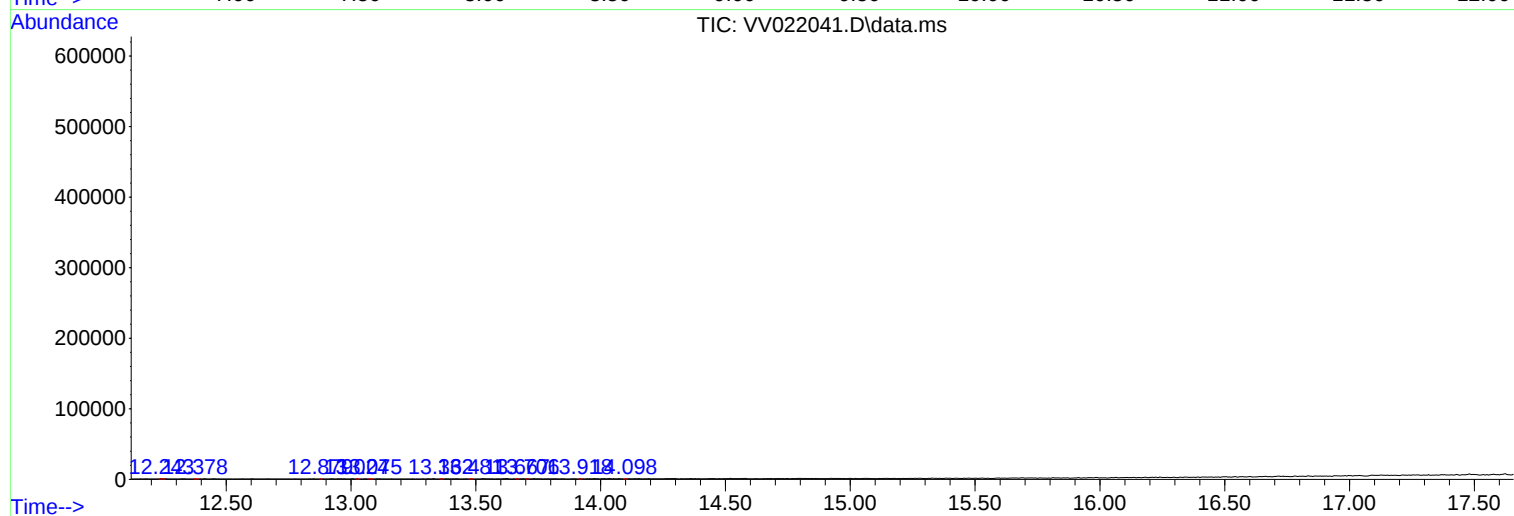
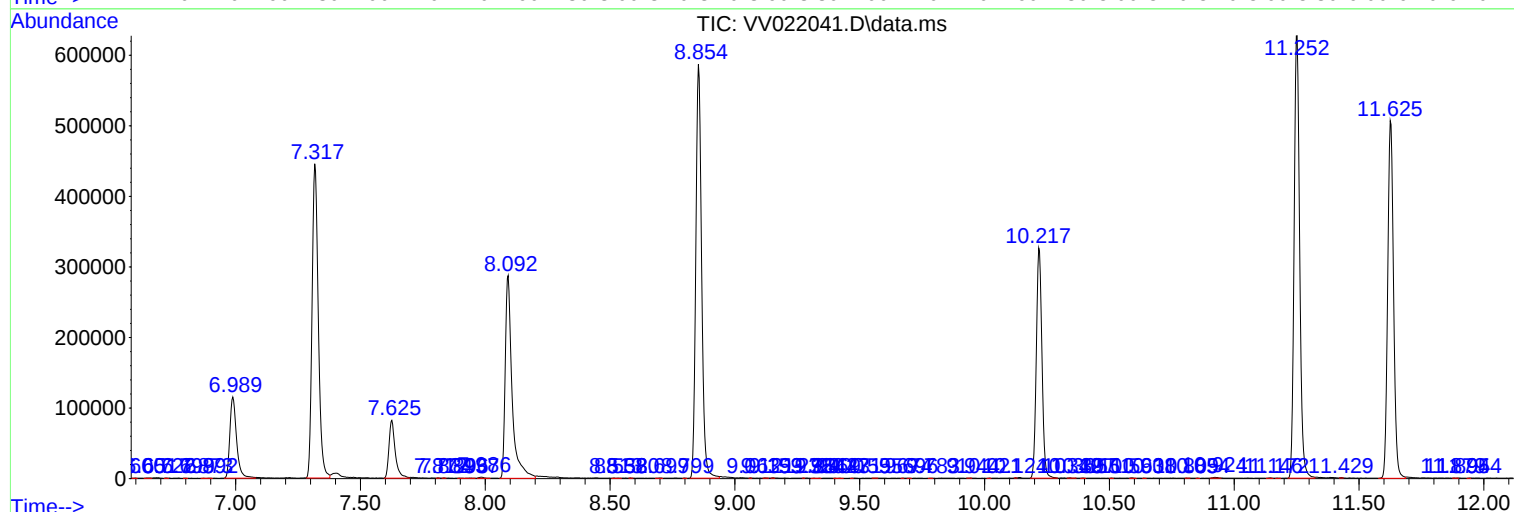
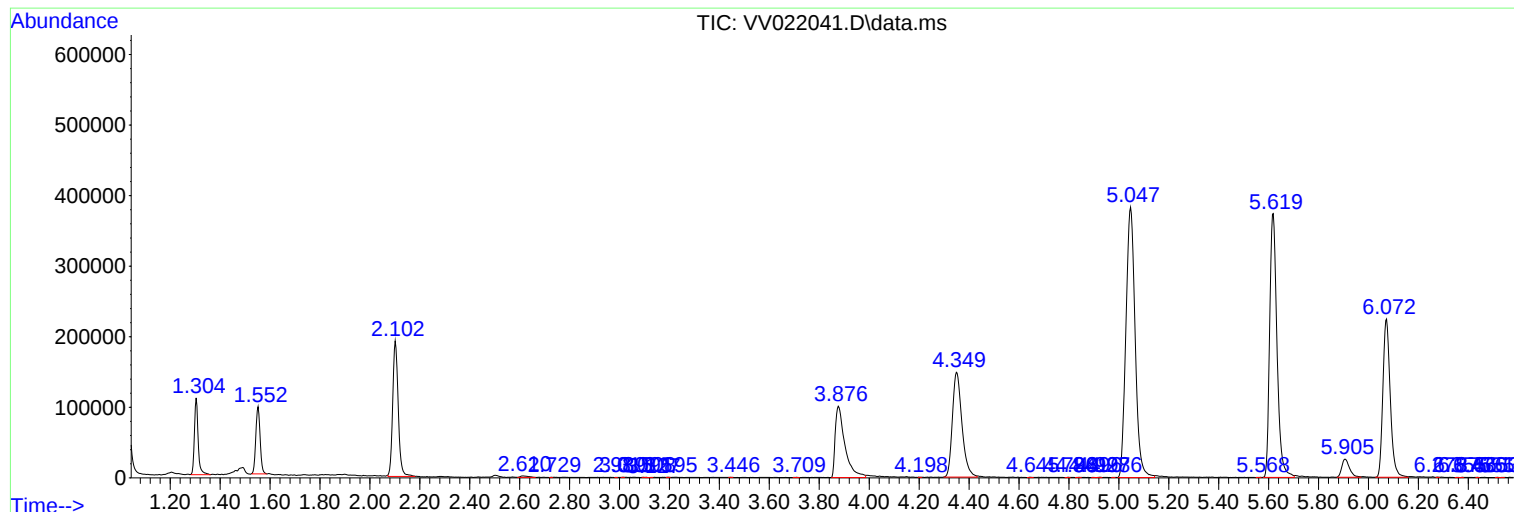
Sum of corrected areas: 8392219

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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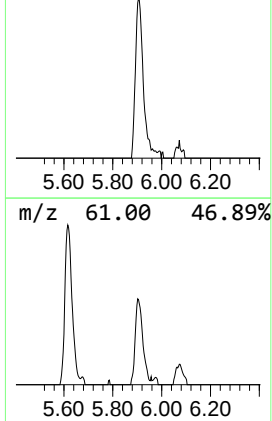
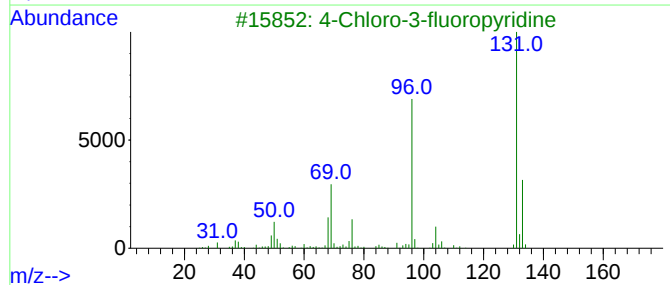
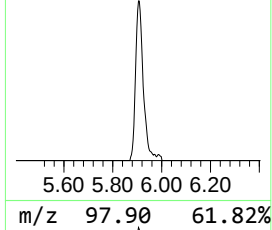
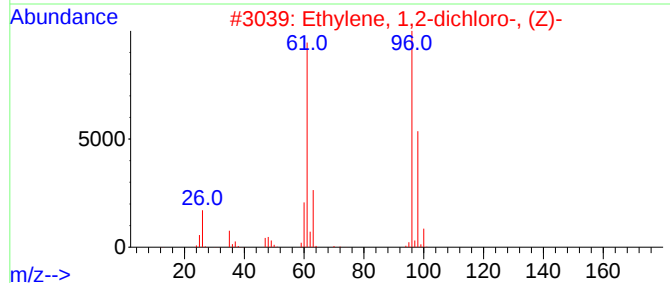
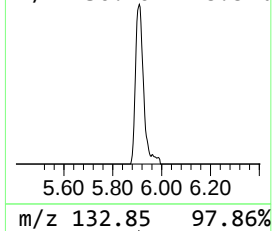
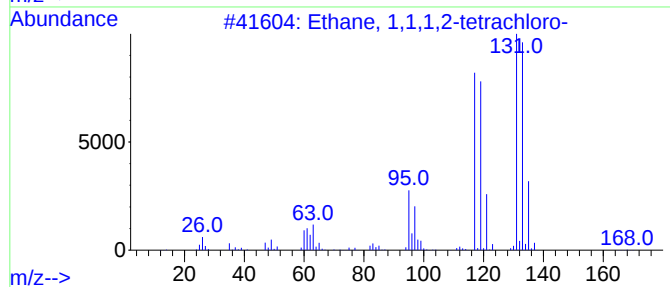
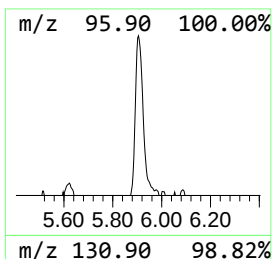
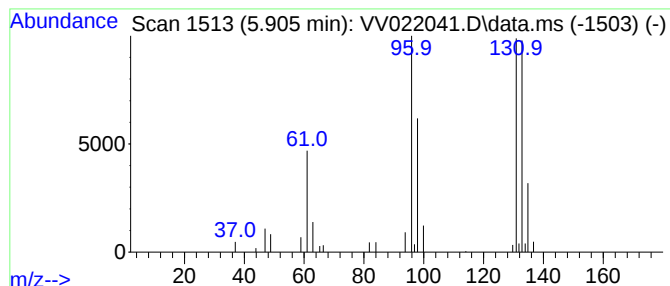
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	3.60 ug/L	54864	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
4			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	3.6	ug/L	54864	1	5.619	761136	50.0