

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
 Data File : VV021650.D
 Acq On : 14 Jul 2021 14:00
 Operator : SY/MD
 Sample : M3033-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7L7

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\SFAMVLM062921WMA.M

Title : VOC Analysis

Signal : TIC: VV021650.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	94	rVB	218510	219945	13.36%	1.723%
2	1.561	155	162	176	rVB	176780	203967	12.39%	1.598%
3	2.105	321	331	342	rBV	359619	522699	31.75%	4.094%
4	2.407	421	425	428	rBV3	663	488	0.03%	0.004%
5	2.584	477	480	482	rBV	456	360	0.02%	0.003%
6	2.722	521	523	524	rBV	435	164	0.01%	0.001%
7	2.909	579	581	582	rBV	324	118	0.01%	0.001%
8	3.105	640	642	643	rBV	315	163	0.01%	0.001%
9	3.185	663	667	671	rBV4	433	402	0.02%	0.003%
10	3.265	690	692	695	rBV	232	115	0.01%	0.001%
11	3.310	703	706	710	rBV3	371	281	0.02%	0.002%
12	3.343	714	716	719	rVB2	301	143	0.01%	0.001%
13	3.359	719	721	723	rVB	173	54	0.00%	0.000%
14	3.381	726	728	729	rBV	261	90	0.01%	0.001%
15	3.423	738	741	742	rBV	210	103	0.01%	0.001%
16	3.532	773	775	777	rVB	308	116	0.01%	0.001%
17	3.545	777	779	784	rBV2	156	105	0.01%	0.001%
18	3.645	808	810	815	rBV	390	265	0.02%	0.002%
19	3.680	815	821	826	rBV5	731	997	0.06%	0.008%
20	3.867	867	879	911	rBV	129830	345719	21.00%	2.708%
21	4.343	1010	1027	1051	rBV	256937	640537	38.91%	5.018%
22	4.642	1117	1120	1121	rBV3	472	267	0.02%	0.002%
23	4.751	1152	1154	1156	rBV	374	194	0.01%	0.002%
24	4.818	1174	1175	1176	rBV	198	57	0.00%	0.000%
25	4.880	1191	1194	1196	rBV2	209	141	0.01%	0.001%
26	4.950	1215	1216	1218	rBV2	236	91	0.01%	0.001%
27	4.982	1223	1226	1227	rBV2	271	147	0.01%	0.001%
28	5.044	1227	1245	1280	rBV2	637284	1646127	100.00%	12.895%
29	5.494	1378	1385	1386	rBV2	510	506	0.03%	0.004%
30	5.526	1392	1395	1397	rVB3	687	381	0.02%	0.003%
31	5.548	1397	1402	1403	rBV2	370	350	0.02%	0.003%
32	5.613	1409	1422	1456	rBV	525548	1062374	64.54%	8.322%
33	5.902	1501	1512	1535	rVB3	25890	57327	3.48%	0.449%
34	6.066	1549	1563	1589	rBV	362187	736697	44.75%	5.771%
35	6.362	1653	1655	1657	rBV	252	91	0.01%	0.001%
36	6.404	1664	1668	1670	rBV3	563	409	0.02%	0.003%

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 Title : VOC Analysis

37	6.449	1679	1682	1688	rVB3	558	529	0.03%	0.004%
38	6.487	1690	1694	1695	rBV	336	214	0.01%	0.002%
39	6.519	1701	1704	1706	rBV3	585	504	0.03%	0.004%
40	6.632	1734	1739	1741	rBV4	833	821	0.05%	0.006%
41	6.712	1762	1764	1770	rBV3	549	480	0.03%	0.004%
42	6.741	1770	1773	1775	rVB2	345	194	0.01%	0.002%
43	6.786	1785	1787	1790	rVB2	342	152	0.01%	0.001%
44	6.809	1791	1794	1797	rVV2	231	148	0.01%	0.001%
45	6.860	1808	1810	1811	rBV	149	58	0.00%	0.000%
46	6.873	1811	1814	1816	rVV2	234	141	0.01%	0.001%
47	6.886	1816	1818	1820	rVB	161	60	0.00%	0.000%
48	6.931	1829	1832	1833	rBV2	266	139	0.01%	0.001%
49	6.941	1833	1835	1836	rBV	288	85	0.01%	0.001%
50	6.982	1837	1848	1872	rBV	221724	399173	24.25%	3.127%
51	7.233	1924	1926	1937	rVB7	1048	1134	0.07%	0.009%
52	7.314	1939	1951	1968	rBV	778068	1360727	82.66%	10.659%
53	7.619	2036	2046	2070	rBV	150718	258849	15.72%	2.028%
54	7.879	2123	2127	2133	rVB4	575	528	0.03%	0.004%
55	7.908	2133	2136	2139	rBV2	458	379	0.02%	0.003%
56	7.944	2139	2147	2154	rVB4	2368	3714	0.23%	0.029%
57	7.998	2163	2164	2166	rBV	237	115	0.01%	0.001%
58	8.027	2169	2173	2174	rBV	308	190	0.01%	0.001%
59	8.085	2181	2191	2234	rBV	392324	752263	45.70%	5.893%
60	8.481	2311	2314	2317	rVB2	474	300	0.02%	0.002%
61	8.500	2317	2320	2324	rBV3	391	409	0.02%	0.003%
62	8.558	2333	2338	2340	rBV2	512	528	0.03%	0.004%
63	8.590	2346	2348	2350	rBV	368	199	0.01%	0.002%
64	8.722	2388	2389	2391	rVB	127	27	0.00%	0.000%
65	8.731	2391	2392	2397	rBV2	147	101	0.01%	0.001%
66	8.764	2397	2402	2405	rBV2	375	299	0.02%	0.002%
67	8.799	2410	2413	2414	rBV2	461	232	0.01%	0.002%
68	8.850	2417	2429	2457	rBV	782607	1258580	76.46%	9.859%
69	9.127	2512	2515	2516	rBV	368	186	0.01%	0.001%
70	9.143	2517	2520	2522	rBV	840	643	0.04%	0.005%
71	9.191	2532	2535	2538	rBV3	468	333	0.02%	0.003%
72	9.243	2549	2551	2556	rVB3	401	223	0.01%	0.002%
73	9.339	2577	2581	2582	rBV2	292	191	0.01%	0.001%
74	9.420	2604	2606	2611	rBV2	216	97	0.01%	0.001%
75	9.442	2611	2613	2615	rVB2	236	73	0.00%	0.001%
76	9.548	2642	2646	2647	rBV	613	381	0.02%	0.003%

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77	9.616	2665	2667	2669	rVB	317	138	0.01%	0.001%
78	9.796	2721	2723	2724	rBV	396	159	0.01%	0.001%
79	9.876	2746	2748	2753	rBV3	330	214	0.01%	0.002%
80	9.912	2757	2759	2761	rBV2	169	118	0.01%	0.001%
81	9.982	2778	2781	2782	rBV2	259	149	0.01%	0.001%
82	10.014	2787	2791	2793	rBV4	795	578	0.04%	0.005%
83	10.127	2816	2826	2836	rVB3	4339	7321	0.44%	0.057%
84	10.217	2842	2854	2875	rBV	470039	738258	44.85%	5.783%
85	10.516	2945	2947	2948	rBV	319	152	0.01%	0.001%
86	10.764	3021	3024	3027	rBV3	391	318	0.02%	0.002%
87	10.918	3065	3072	3074	rBV6	4309	5097	0.31%	0.040%
88	11.249	3163	3175	3195	rBV	824348	1285223	78.08%	10.068%
89	11.500	3247	3253	3257	rVB5	599	649	0.04%	0.005%
90	11.625	3280	3292	3312	rBV	775519	1236816	75.13%	9.688%
91	12.037	3417	3420	3422	rBV2	425	278	0.02%	0.002%
92	12.204	3469	3472	3473	rBV	446	201	0.01%	0.002%
93	12.352	3511	3518	3526	rVB7	2155	3034	0.18%	0.024%
94	12.452	3546	3549	3552	rBV2	395	295	0.02%	0.002%
95	12.468	3552	3554	3557	rVB2	604	341	0.02%	0.003%
96	12.487	3557	3560	3562	rBV2	529	380	0.02%	0.003%
97	12.513	3567	3568	3570	rBV2	314	131	0.01%	0.001%
98	12.583	3588	3590	3591	rBV	362	151	0.01%	0.001%
99	12.850	3672	3673	3675	rBV	475	217	0.01%	0.002%
100	13.368	3832	3834	3836	rBV	556	303	0.02%	0.002%

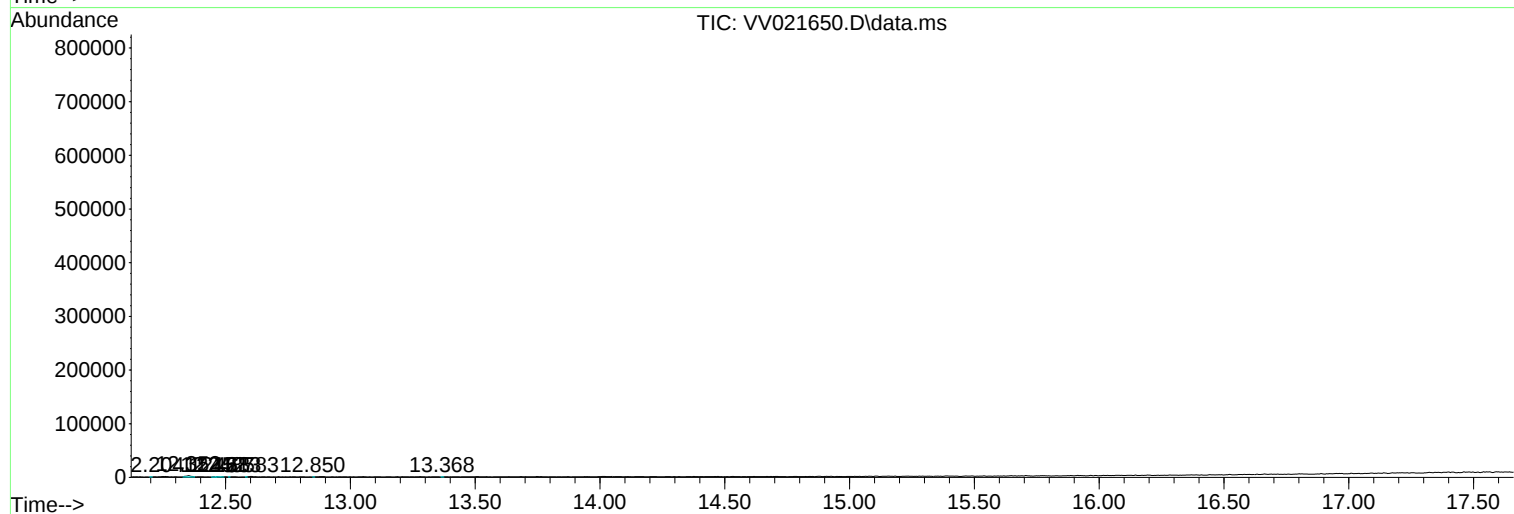
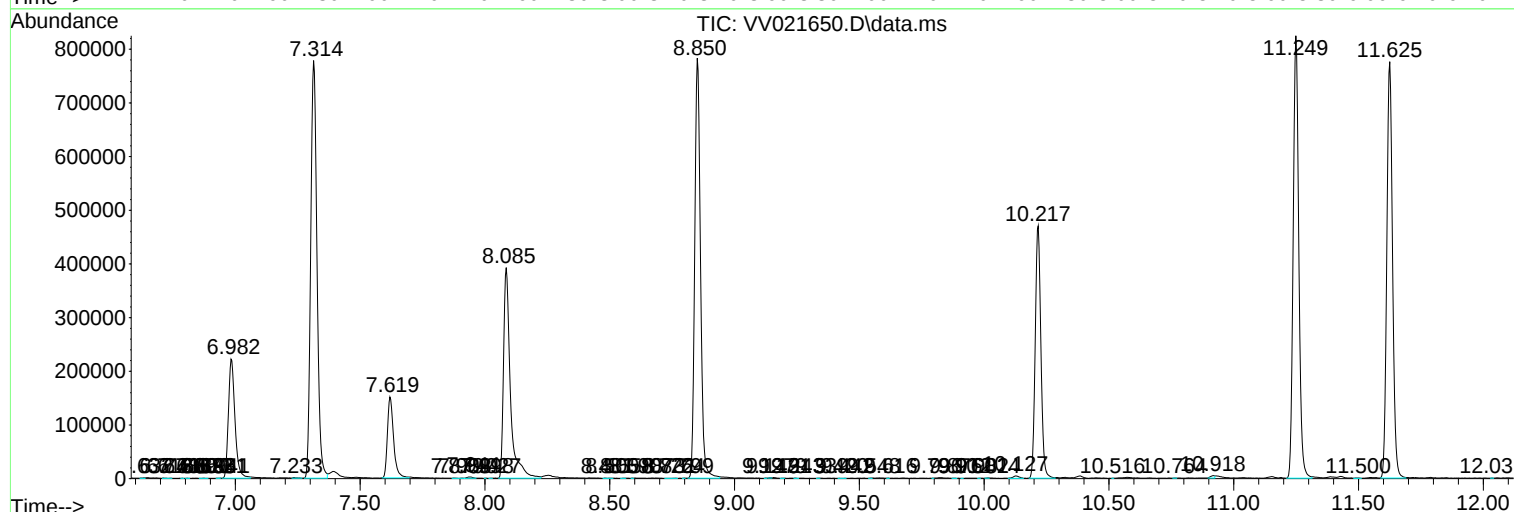
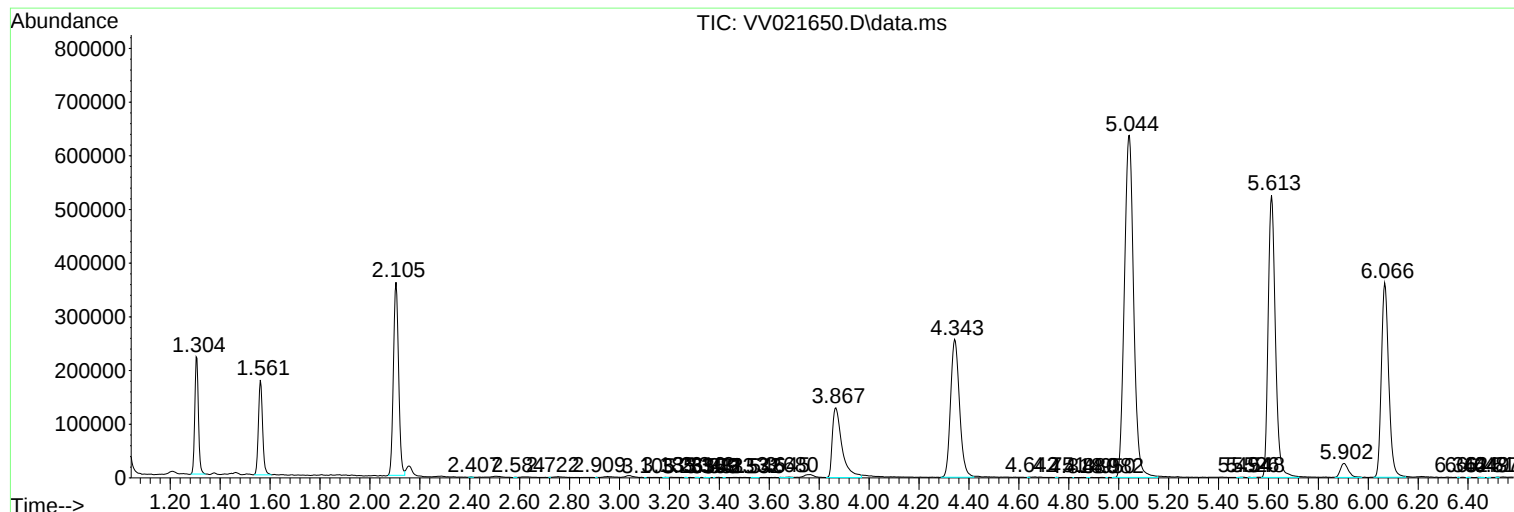
Sum of corrected areas: 12765910

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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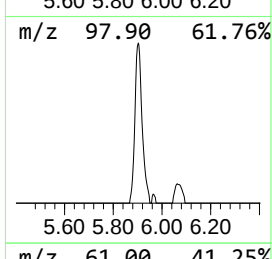
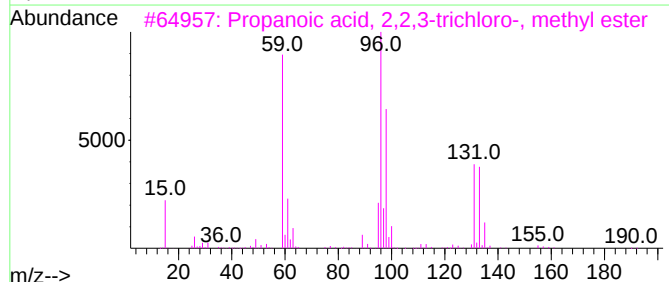
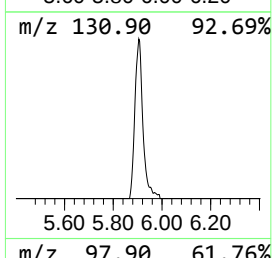
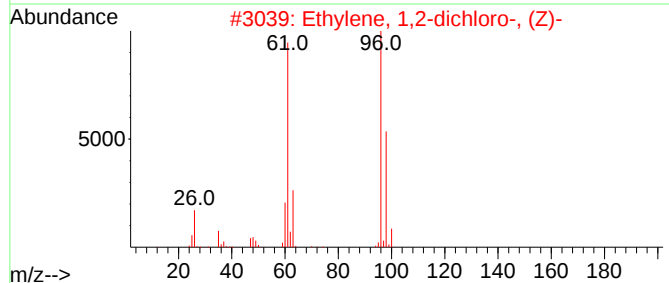
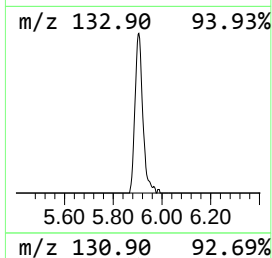
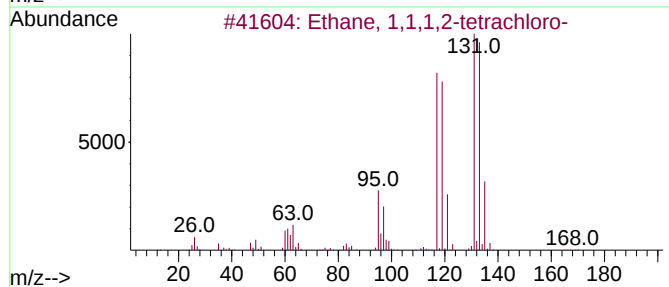
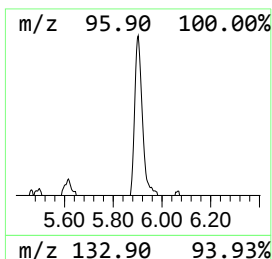
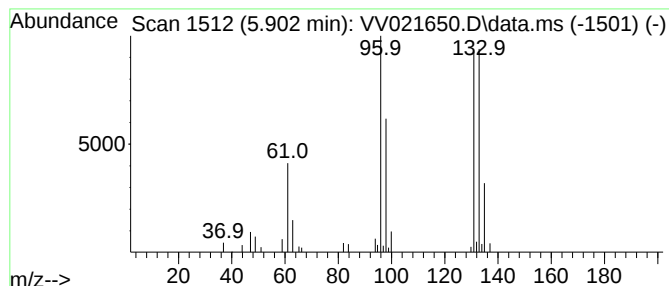
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis

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.
5.902	2.70 ug/L	57327	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	2.7	ug/L	57327	1	5.613	1062370	50.0