

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
 Data File : VV024390.D
 Acq On : 18 Jan 2022 13:46
 Operator : SY/MD
 Sample : N1115-13ME
 Misc : 6.31g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLS3ME

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024390.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	50	54	59	rBV2	14874	12307	0.84%	0.116%
2	1.307	76	83	101	rVB	147184	175871	12.00%	1.654%
3	1.568	158	164	178	rVB	100206	132283	9.03%	1.244%
4	2.092	317	327	339	rBV	319656	457122	31.20%	4.299%
5	2.352	406	408	411	rVB3	475	214	0.01%	0.002%
6	2.391	419	420	424	rBV	357	216	0.01%	0.002%
7	2.616	481	490	497	rBV3	1850	3462	0.24%	0.033%
8	2.680	507	510	514	rBV	394	261	0.02%	0.002%
9	2.777	537	540	543	rVB2	487	289	0.02%	0.003%
10	2.799	543	547	549	rBV3	639	394	0.03%	0.004%
11	2.944	581	592	600	rBV6	2746	5400	0.37%	0.051%
12	3.002	606	610	613	rBV3	324	222	0.02%	0.002%
13	3.188	666	668	669	rBV	423	183	0.01%	0.002%
14	3.230	678	681	683	rVB	197	119	0.01%	0.001%
15	3.246	683	686	687	rBV	230	119	0.01%	0.001%
16	3.304	702	704	705	rVV	243	118	0.01%	0.001%
17	3.327	708	711	715	rVB2	240	231	0.02%	0.002%
18	3.352	715	719	722	rBV2	245	159	0.01%	0.001%
19	3.394	730	732	733	rBV2	339	159	0.01%	0.001%
20	3.429	740	743	744	rBV	261	111	0.01%	0.001%
21	3.439	744	746	753	rVV	361	287	0.02%	0.003%
22	3.487	757	761	767	rVB3	539	499	0.03%	0.005%
23	3.523	767	772	776	rBV	181	214	0.01%	0.002%
24	3.626	800	804	805	rBV	242	149	0.01%	0.001%
25	3.703	824	828	829	rBV2	230	130	0.01%	0.001%
26	3.732	833	837	839	rVB	247	126	0.01%	0.001%
27	3.777	846	851	853	rBV	421	281	0.02%	0.003%
28	3.825	864	866	868	rBV	247	138	0.01%	0.001%
29	3.854	873	875	878	rBV2	281	193	0.01%	0.002%
30	3.899	878	889	944	rBV2	61992	281923	19.24%	2.651%
31	4.346	1013	1028	1057	rVB	236004	585320	39.95%	5.504%
32	4.629	1114	1116	1118	rBV	278	140	0.01%	0.001%
33	4.667	1126	1128	1131	rBV2	256	148	0.01%	0.001%
34	4.783	1160	1164	1165	rBV2	306	263	0.02%	0.002%
35	4.838	1178	1181	1184	rBV3	344	244	0.02%	0.002%
36	4.889	1192	1197	1201	rBV3	281	399	0.03%	0.004%

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 Title : VOC Analysis

37	5.040	1228	1244	1278	rBV2	580267	1465006	100.00%	13.777%
38	5.240	1304	1306	1307	rVB	526	138	0.01%	0.001%
39	5.288	1320	1321	1323	rBV	272	123	0.01%	0.001%
40	5.468	1375	1377	1379	rBV3	362	113	0.01%	0.001%
41	5.519	1391	1393	1397	rVB	404	230	0.02%	0.002%
42	5.552	1401	1403	1405	rBV3	533	320	0.02%	0.003%
43	5.613	1410	1422	1456	rBV	432086	896078	61.17%	8.427%
44	5.905	1501	1513	1531	rBV	21897	49708	3.39%	0.467%
45	6.069	1550	1564	1592	rBV	304267	643535	43.93%	6.052%
46	6.301	1634	1636	1637	rBV	331	138	0.01%	0.001%
47	6.326	1637	1644	1651	rVV7	1238	2294	0.16%	0.022%
48	6.516	1699	1703	1704	rBV3	617	406	0.03%	0.004%
49	6.616	1731	1734	1735	rBV2	543	354	0.02%	0.003%
50	6.834	1799	1802	1809	rVB3	466	325	0.02%	0.003%
51	6.986	1838	1849	1882	rVV	178928	354586	24.20%	3.335%
52	7.314	1939	1951	1970	rBV	672083	1228527	83.86%	11.553%
53	7.622	2037	2047	2078	rBV	108691	233958	15.97%	2.200%
54	7.831	2110	2112	2116	rVB2	666	348	0.02%	0.003%
55	7.986	2153	2160	2165	rVB6	1585	2208	0.15%	0.021%
56	8.098	2185	2195	2197	rBV	91010	123788	8.45%	1.164%
57	8.429	2296	2298	2299	rBV	317	131	0.01%	0.001%
58	8.497	2315	2319	2321	rBV	256	207	0.01%	0.002%
59	8.551	2334	2336	2339	rBV	254	176	0.01%	0.002%
60	8.577	2342	2344	2348	rVB	465	257	0.02%	0.002%
61	8.706	2382	2384	2387	rVB2	423	190	0.01%	0.002%
62	8.854	2417	2430	2465	rBV	536086	1087638	74.24%	10.228%
63	9.153	2511	2523	2536	rBV9	2407	5141	0.35%	0.048%
64	9.214	2539	2542	2544	rVV2	196	109	0.01%	0.001%
65	9.375	2587	2592	2595	rBV3	409	373	0.03%	0.004%
66	9.455	2614	2617	2618	rBV	359	223	0.02%	0.002%
67	9.493	2627	2629	2632	rBV2	261	158	0.01%	0.001%
68	9.542	2642	2644	2645	rBV	311	111	0.01%	0.001%
69	9.600	2659	2662	2663	rBV	253	132	0.01%	0.001%
70	9.641	2673	2675	2677	rBV2	288	137	0.01%	0.001%
71	9.847	2730	2739	2745	rVB5	1543	2122	0.14%	0.020%
72	9.876	2745	2748	2750	rBV2	439	303	0.02%	0.003%
73	10.124	2814	2825	2837	rBV4	3989	6390	0.44%	0.060%
74	10.227	2843	2857	2877	rBV2	355507	643905	43.95%	6.055%
75	10.519	2947	2948	2951	rVB	562	245	0.02%	0.002%
76	10.580	2951	2967	2977	rBV10	3501	7691	0.52%	0.072%

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 Title : VOC Analysis

77	10.876	3057	3059	3062	rBV4	347	210	0.01%	0.002%
78	10.918	3066	3072	3080	rVB6	2671	4106	0.28%	0.039%
79	10.976	3087	3090	3091	rBV	194	125	0.01%	0.001%
80	10.989	3092	3094	3099	rVV2	244	210	0.01%	0.002%
81	11.069	3114	3119	3120	rBV2	368	255	0.02%	0.002%
82	11.252	3165	3176	3194	rBV	666774	1052381	71.83%	9.897%
83	11.542	3263	3266	3267	rBV	530	265	0.02%	0.002%
84	11.628	3281	3293	3312	rBV	726531	1150252	78.52%	10.817%
85	11.841	3355	3359	3360	rBV2	773	585	0.04%	0.006%
86	11.879	3370	3371	3374	rVB	456	179	0.01%	0.002%
87	11.899	3374	3377	3379	rBV	378	181	0.01%	0.002%
88	12.018	3412	3414	3421	rBV3	506	446	0.03%	0.004%
89	12.352	3512	3518	3528	rVB6	2720	4084	0.28%	0.038%
90	12.542	3575	3577	3579	rBV2	495	281	0.02%	0.003%
91	12.580	3586	3589	3590	rBV2	334	222	0.02%	0.002%
92	12.741	3633	3639	3642	rBV	335	405	0.03%	0.004%
93	12.796	3653	3656	3660	rBV2	235	225	0.02%	0.002%
94	12.841	3667	3670	3672	rBV	316	180	0.01%	0.002%
95	12.873	3677	3680	3683	rBV2	327	241	0.02%	0.002%
96	12.972	3707	3711	3716	rBV3	486	487	0.03%	0.005%
97	13.066	3738	3740	3743	rBV2	268	172	0.01%	0.002%
98	13.349	3824	3828	3831	rBV3	484	426	0.03%	0.004%
99	13.837	3978	3980	3983	rBV	509	240	0.02%	0.002%
100	14.146	4074	4076	4077	rBV	299	113	0.01%	0.001%

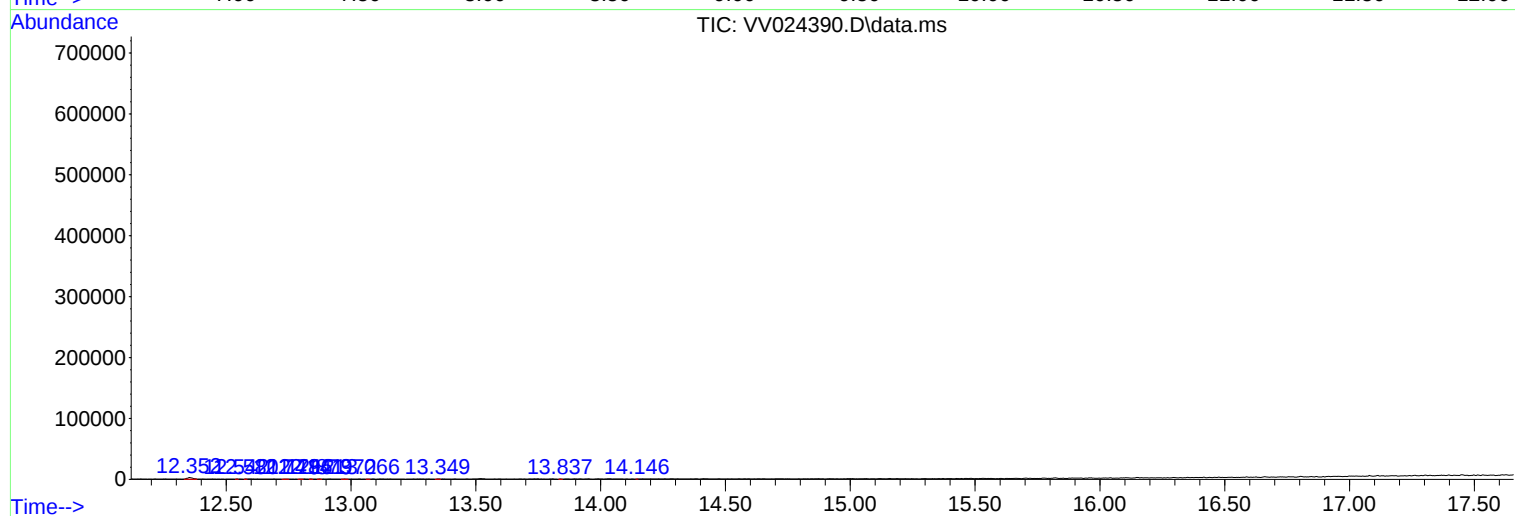
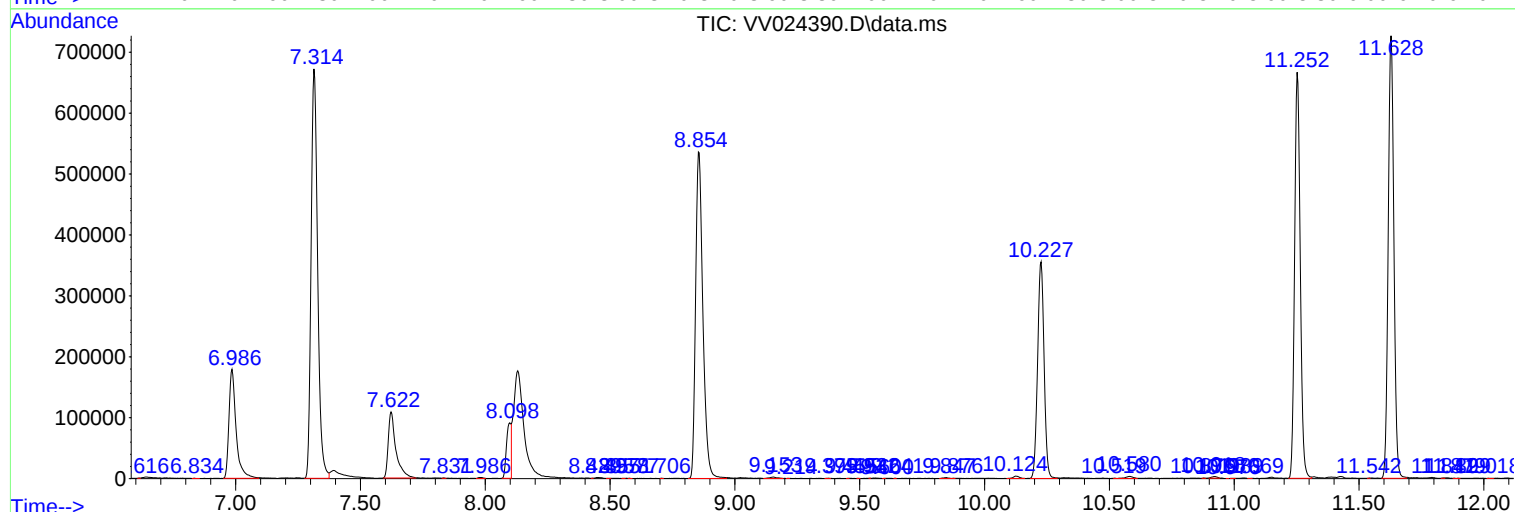
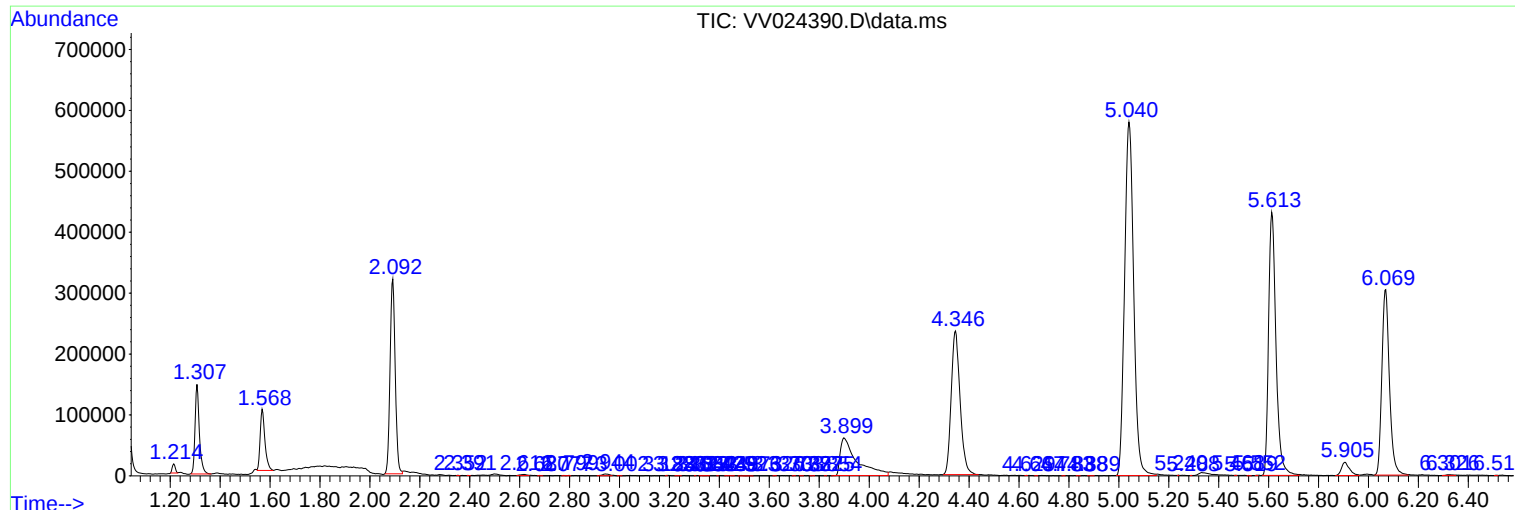
Sum of corrected areas: 10633787

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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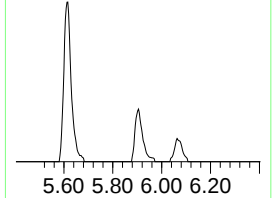
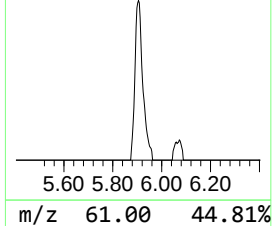
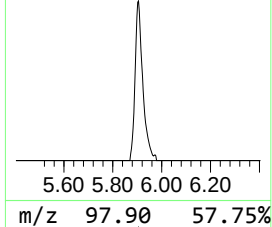
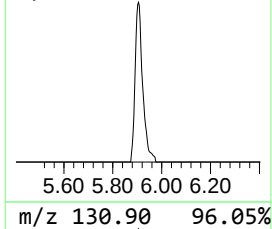
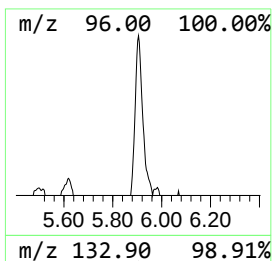
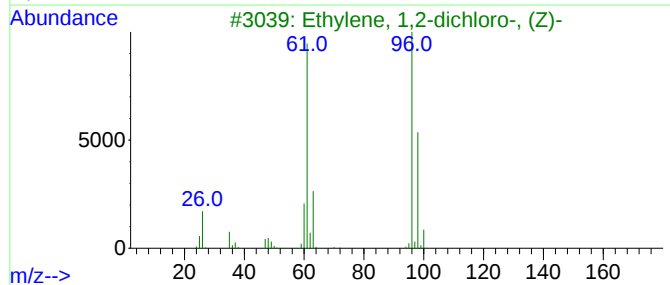
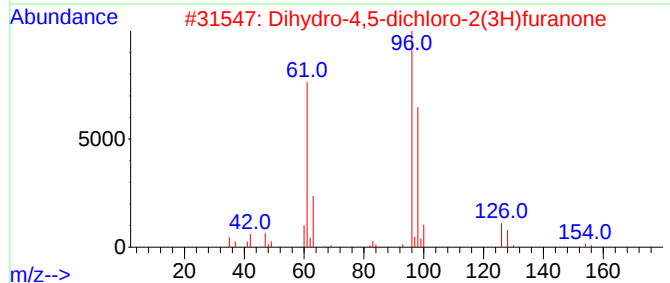
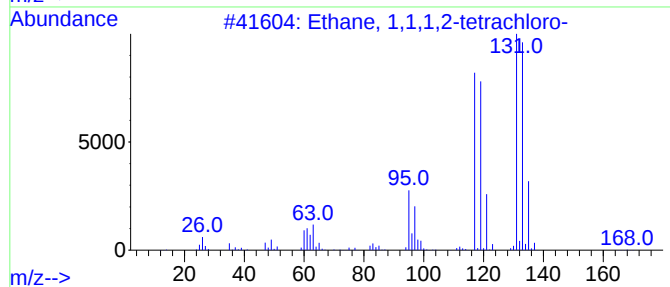
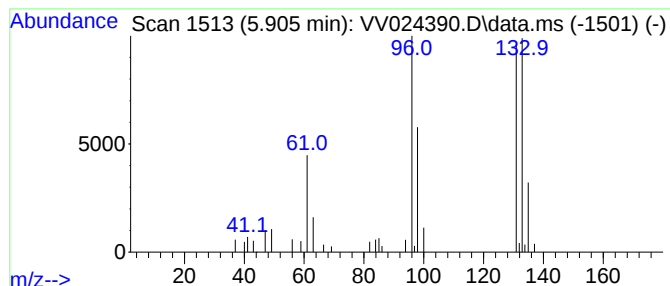
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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	2.77 ug/L	49708	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	37
2			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
4			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	14
5			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	2.8	ug/L	49708	1	5.613	896078	50.0