

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021210.D
 Acq On : 28 Apr 2021 18:59
 Operator : SY/MD
 Sample : M2166-05ME
 Misc : 5.7g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3G8ME

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\SFAMVLM042121WMA.M

Title : VOC Analysis

Signal : TIC: VV021210.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	99	rVB	352087	359409	13.56%	1.674%
2	1.568	157	164	180	rVB	293328	342069	12.90%	1.594%
3	2.108	323	332	361	rVB	647330	957172	36.10%	4.459%
4	2.291	385	389	401	rVB2	2843	4356	0.16%	0.020%
5	2.394	414	421	422	rBV4	878	801	0.03%	0.004%
6	2.510	448	457	469	rVB3	25713	40360	1.52%	0.188%
7	2.683	509	511	513	rBV	567	291	0.01%	0.001%
8	2.703	513	517	520	rVV4	553	367	0.01%	0.002%
9	2.925	582	586	587	rBV	962	656	0.02%	0.003%
10	3.018	611	615	617	rBV	603	442	0.02%	0.002%
11	3.053	622	626	628	rVB2	508	329	0.01%	0.002%
12	3.105	638	642	646	rVB2	541	493	0.02%	0.002%
13	3.130	647	650	655	rVB	577	426	0.02%	0.002%
14	3.182	661	666	669	rBV3	898	759	0.03%	0.004%
15	3.217	674	677	678	rBV	707	392	0.01%	0.002%
16	3.259	687	690	693	rBV4	653	368	0.01%	0.002%
17	3.326	706	711	716	rBV4	654	638	0.02%	0.003%
18	3.355	716	720	723	rBV3	795	622	0.02%	0.003%
19	3.404	733	735	737	rBV	848	376	0.01%	0.002%
20	3.535	773	776	779	rBV	677	421	0.02%	0.002%
21	3.555	779	782	785	rVB3	682	403	0.02%	0.002%
22	3.696	824	826	830	rVB3	599	393	0.01%	0.002%
23	3.783	849	853	854	rBV2	411	310	0.01%	0.001%
24	3.809	858	861	865	rBV3	521	356	0.01%	0.002%
25	3.899	878	889	930	rBV2	153678	525384	19.82%	2.447%
26	4.262	1000	1002	1003	rBV	803	338	0.01%	0.002%
27	4.352	1015	1030	1055	rBV	460199	1114036	42.02%	5.190%
28	4.725	1144	1146	1151	rVB3	841	729	0.03%	0.003%
29	4.767	1156	1159	1163	rVB3	940	875	0.03%	0.004%
30	4.793	1163	1167	1168	rBV3	576	339	0.01%	0.002%
31	4.809	1168	1172	1175	rBV3	673	527	0.02%	0.002%
32	4.905	1200	1202	1205	rBV3	626	398	0.02%	0.002%
33	4.950	1213	1216	1219	rVB2	644	296	0.01%	0.001%
34	4.969	1219	1222	1226	rVB4	687	399	0.02%	0.002%
35	5.050	1229	1247	1289	rBV3	1022039	2651365	100.00%	12.351%
36	5.539	1396	1399	1405	rVB3	1435	897	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Title : VOC Analysis

37	5.574	1408	1410	1411	rBV	518	262	0.01%	0.001%
38	5.619	1412	1424	1455	rBV	860049	1731906	65.32%	8.068%
39	5.912	1504	1515	1534	rBV4	41287	93216	3.52%	0.434%
40	6.072	1549	1565	1590	rBV	574958	1185757	44.72%	5.524%
41	6.317	1639	1641	1642	rBV2	593	325	0.01%	0.002%
42	6.487	1691	1694	1698	rVB3	765	686	0.03%	0.003%
43	6.513	1698	1702	1703	rBV	680	431	0.02%	0.002%
44	6.558	1713	1716	1719	rVB2	866	509	0.02%	0.002%
45	6.580	1719	1723	1724	rBV2	448	362	0.01%	0.002%
46	6.613	1729	1733	1734	rBV	345	259	0.01%	0.001%
47	6.635	1737	1740	1741	rBV2	924	454	0.02%	0.002%
48	6.780	1783	1785	1787	rVB2	566	263	0.01%	0.001%
49	6.793	1787	1789	1792	rBV2	600	287	0.01%	0.001%
50	6.812	1792	1795	1801	rBV2	986	1049	0.04%	0.005%
51	6.908	1822	1825	1826	rBV	505	274	0.01%	0.001%
52	6.931	1831	1832	1836	rVB2	804	466	0.02%	0.002%
53	6.992	1839	1851	1877	rBV	321201	598466	22.57%	2.788%
54	7.252	1930	1932	1935	rBV3	586	320	0.01%	0.001%
55	7.320	1940	1953	1972	rBV	1287559	2215203	83.55%	10.319%
56	7.584	2033	2035	2038	rBV2	1151	663	0.03%	0.003%
57	7.625	2038	2048	2071	rBV	224028	400065	15.09%	1.864%
58	7.786	2097	2098	2101	rBV2	1001	444	0.02%	0.002%
59	7.889	2127	2130	2131	rBV2	473	262	0.01%	0.001%
60	7.982	2149	2159	2174	rBV2	109315	187285	7.06%	0.872%
61	8.095	2183	2194	2228	rBV	617845	1181983	44.58%	5.506%
62	8.587	2346	2347	2353	rVB3	694	459	0.02%	0.002%
63	8.616	2353	2356	2358	rBV2	773	475	0.02%	0.002%
64	8.661	2365	2370	2374	rBV3	1036	886	0.03%	0.004%
65	8.706	2380	2384	2386	rBV	998	597	0.02%	0.003%
66	8.744	2391	2396	2397	rBV2	1055	970	0.04%	0.005%
67	8.857	2418	2431	2463	rBV	1338085	2163678	81.61%	10.079%
68	9.127	2513	2515	2517	rBV4	983	496	0.02%	0.002%
69	9.217	2539	2543	2544	rBV3	879	525	0.02%	0.002%
70	9.429	2607	2609	2612	rVB3	637	279	0.01%	0.001%
71	9.542	2640	2644	2645	rBV3	552	387	0.01%	0.002%
72	9.555	2645	2648	2653	rVV3	2163	1676	0.06%	0.008%
73	9.622	2667	2669	2675	rVB2	1136	721	0.03%	0.003%
74	9.796	2720	2723	2727	rVB	568	354	0.01%	0.002%
75	9.899	2749	2755	2756	rBV2	803	729	0.03%	0.003%
76	9.927	2762	2764	2766	rBV2	702	459	0.02%	0.002%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Title : VOC Analysis

77	9.940	2766	2768	2773	rVB4	1534	1175	0.04%	0.005%
78	10.034	2794	2797	2799	rBV3	598	329	0.01%	0.002%
79	10.056	2802	2804	2807	rBV3	525	290	0.01%	0.001%
80	10.130	2822	2827	2834	rVV6	5513	6875	0.26%	0.032%
81	10.220	2843	2855	2879	rBV2	859840	1375096	51.86%	6.406%
82	10.384	2902	2906	2907	rBV3	1176	670	0.03%	0.003%
83	10.509	2943	2945	2947	rVB2	882	322	0.01%	0.002%
84	10.545	2953	2956	2961	rBV3	1067	1107	0.04%	0.005%
85	10.641	2984	2986	2987	rBV	662	270	0.01%	0.001%
86	10.667	2992	2994	2998	rVB3	958	551	0.02%	0.003%
87	10.741	3014	3017	3020	rBV2	791	596	0.02%	0.003%
88	10.857	3051	3053	3056	rVB3	1736	735	0.03%	0.003%
89	10.921	3065	3073	3081	rBV7	7444	10434	0.39%	0.049%
90	10.998	3094	3097	3103	rBV3	668	702	0.03%	0.003%
91	11.255	3165	3177	3201	rBV	1381982	2116592	79.83%	9.860%
92	11.632	3282	3294	3311	rBV	1383560	2159776	81.46%	10.061%
93	12.037	3418	3420	3423	rBV2	697	524	0.02%	0.002%
94	12.101	3437	3440	3441	rBV2	1001	573	0.02%	0.003%
95	12.426	3538	3541	3543	rBV	1063	821	0.03%	0.004%
96	12.654	3606	3612	3613	rBV5	3942	3526	0.13%	0.016%
97	13.683	3930	3932	3936	rBV3	956	600	0.02%	0.003%
98	13.985	4022	4026	4029	rBV3	1748	1341	0.05%	0.006%
99	14.172	4081	4084	4087	rBV3	1098	846	0.03%	0.004%
100	14.448	4168	4170	4175	rBV4	977	806	0.03%	0.004%

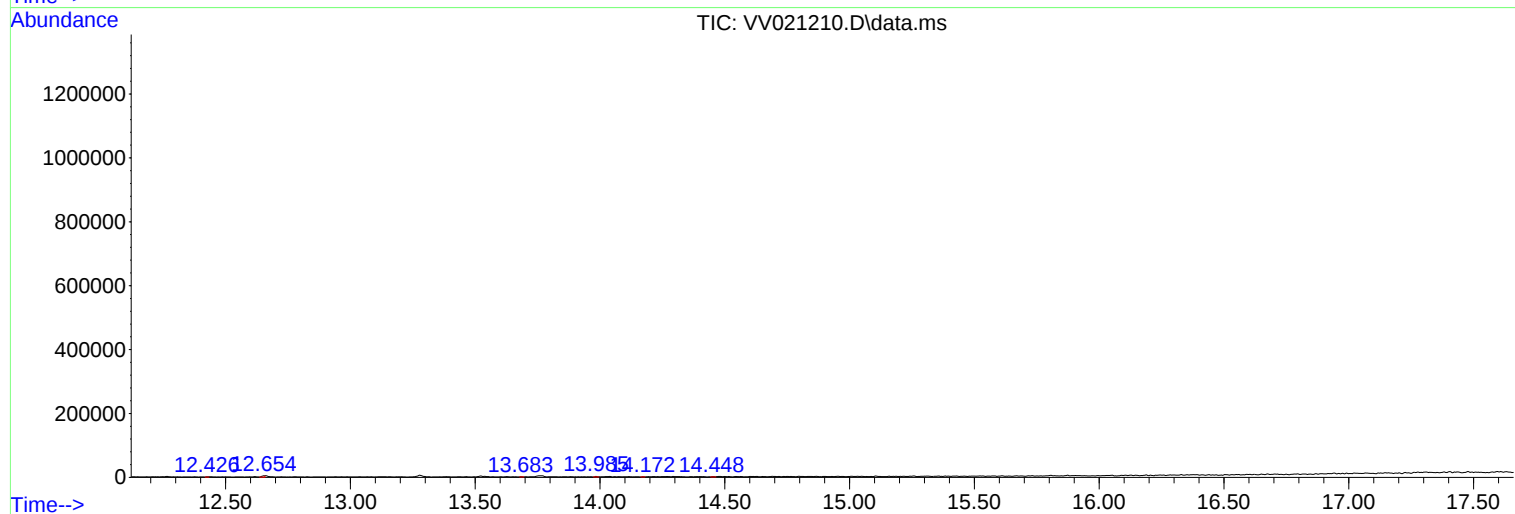
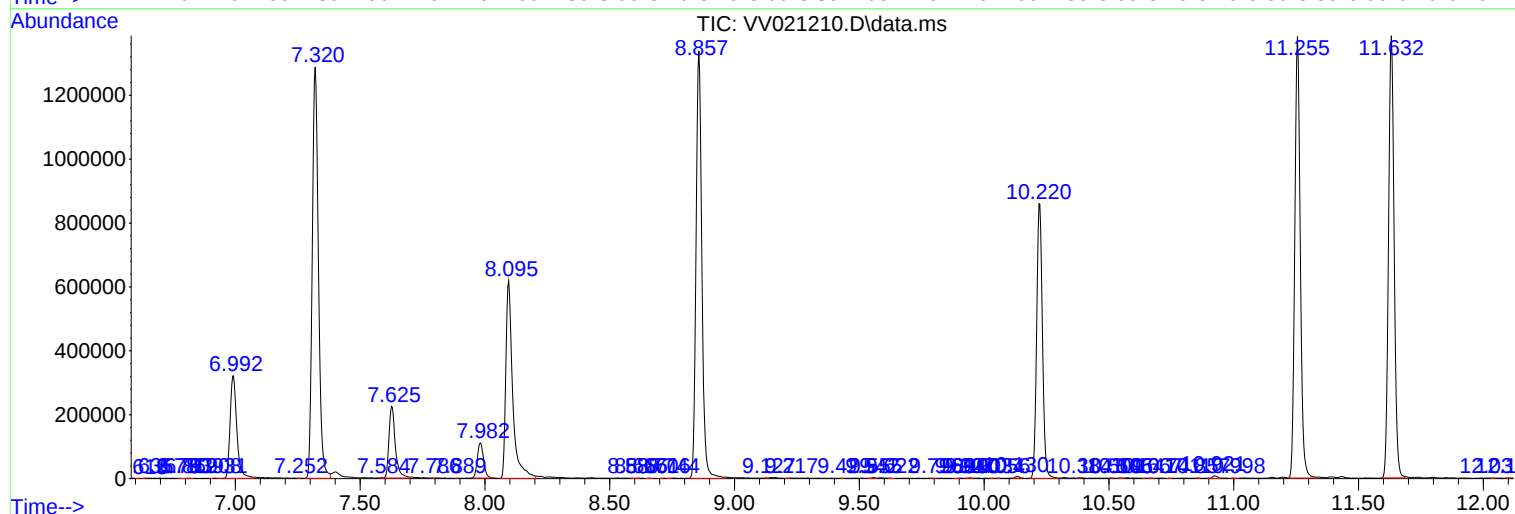
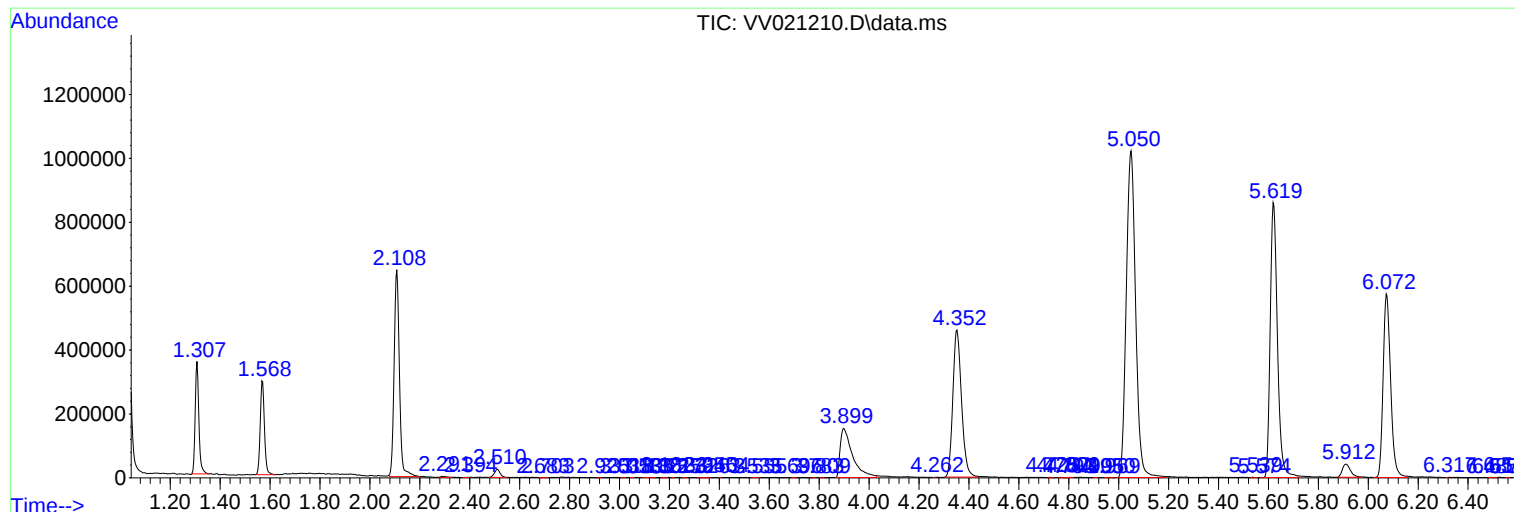
Sum of corrected areas: 21466237

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ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GB3G8ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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GB3G8ME

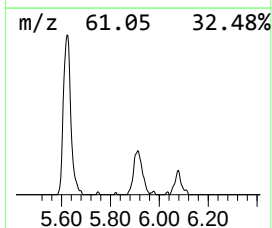
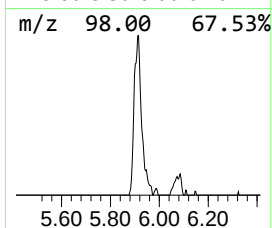
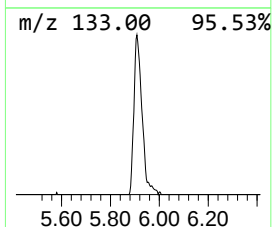
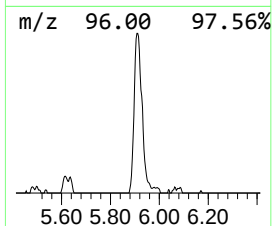
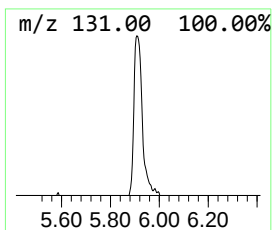
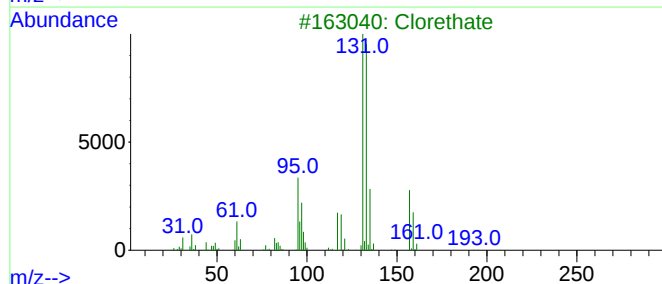
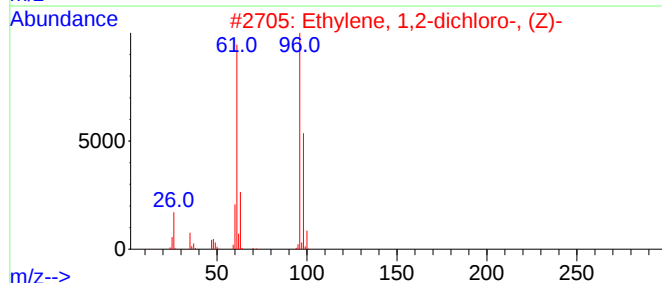
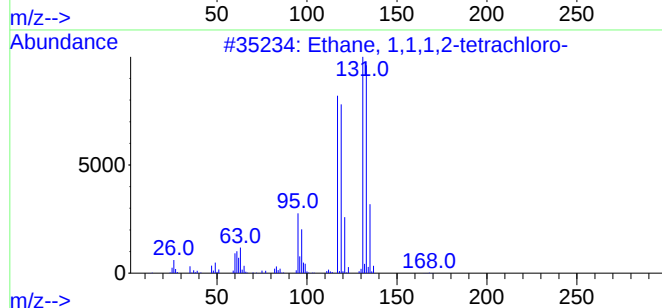
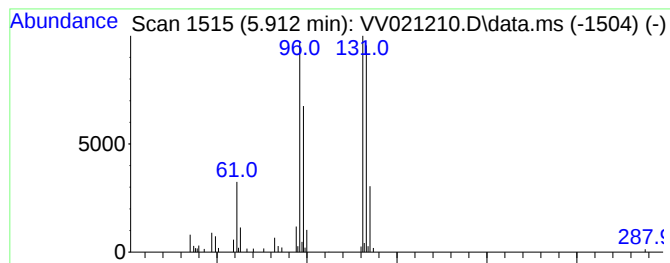
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	2.69 ug/L	93216	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	37
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
3			Clorethate	322	C5H4Cl6O3	005634-37-7	28
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
5			Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	2.7	ug/L	93216	1	5.619	1731910	50.0