

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021318.D
 Acq On : 07 May 2021 11:43
 Operator : SY/MD
 Sample : VV0507MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK187

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\SFAMVLM050321WMA.M
 Title : VOC Analysis

Signal : TIC: VV021318.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	100	rVB	279624	283740	11.58%	1.442%
2	1.571	158	165	177	rVB	252551	290509	11.86%	1.477%
3	2.108	323	332	344	rBV	596882	851554	34.75%	4.329%
4	2.288	383	388	389	rBV3	2035	1708	0.07%	0.009%
5	2.471	442	445	447	rBV3	1515	1015	0.04%	0.005%
6	2.503	451	455	457	rBV5	3552	2956	0.12%	0.015%
7	2.577	475	478	481	rBV3	1269	869	0.04%	0.004%
8	2.622	488	492	493	rBV3	1091	784	0.03%	0.004%
9	2.770	533	538	544	rVB8	2669	3046	0.12%	0.015%
10	2.809	544	550	552	rBV4	1464	1326	0.05%	0.007%
11	3.002	607	610	615	rVV5	1105	947	0.04%	0.005%
12	3.159	653	659	660	rBV3	867	820	0.03%	0.004%
13	3.301	699	703	707	rVB6	1207	989	0.04%	0.005%
14	3.378	723	727	731	rBV7	986	1013	0.04%	0.005%
15	3.484	757	760	764	rBV4	1188	1009	0.04%	0.005%
16	3.735	835	838	842	rVB4	859	769	0.03%	0.004%
17	3.793	851	856	858	rBV	1481	886	0.04%	0.005%
18	3.812	858	862	870	rVB6	1310	1286	0.05%	0.007%
19	3.857	870	876	880	rVB4	1012	1187	0.05%	0.006%
20	3.911	880	893	936	rBV	98412	422715	17.25%	2.149%
21	4.259	998	1001	1003	rBV2	1191	790	0.03%	0.004%
22	4.349	1014	1029	1053	rBV2	449096	1100388	44.91%	5.594%
23	4.616	1109	1112	1115	rBV4	1688	1142	0.05%	0.006%
24	4.667	1124	1128	1131	rBV4	1967	1657	0.07%	0.008%
25	4.792	1164	1167	1169	rBV3	1389	789	0.03%	0.004%
26	4.892	1192	1198	1200	rBV5	1295	1204	0.05%	0.006%
27	5.046	1230	1246	1276	rBV3	943666	2450396	100.00%	12.457%
28	5.204	1292	1295	1297	rBV4	2182	1424	0.06%	0.007%
29	5.233	1301	1304	1308	rVB4	2558	1741	0.07%	0.009%
30	5.252	1308	1310	1311	rBV2	1919	924	0.04%	0.005%
31	5.410	1355	1359	1360	rBV3	1371	868	0.04%	0.004%
32	5.464	1373	1376	1379	rVB3	1262	804	0.03%	0.004%
33	5.484	1379	1382	1383	rBV2	1541	817	0.03%	0.004%
34	5.619	1411	1424	1451	rBV	812222	1626743	66.39%	8.270%
35	5.908	1503	1514	1534	rVB4	52664	116299	4.75%	0.591%
36	6.072	1551	1565	1584	rBV3	509074	1056123	43.10%	5.369%

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 Title : VOC Analysis

37	6.223	1608	1612	1615	rBV6	2147	1722	0.07%	0.009%
38	6.317	1636	1641	1643	rBV5	1738	1434	0.06%	0.007%
39	6.390	1661	1664	1669	rBV6	1038	974	0.04%	0.005%
40	6.445	1677	1681	1684	rBV5	909	778	0.03%	0.004%
41	6.538	1706	1710	1712	rBV3	1479	998	0.04%	0.005%
42	6.654	1742	1746	1749	rBV4	1648	1458	0.06%	0.007%
43	6.741	1770	1773	1776	rBV4	1334	1093	0.04%	0.006%
44	6.989	1839	1850	1878	rBV	336956	613085	25.02%	3.117%
45	7.217	1917	1921	1923	rBV3	1810	1303	0.05%	0.007%
46	7.262	1933	1935	1940	rVB3	1183	803	0.03%	0.004%
47	7.320	1941	1953	1970	rBV	1180381	2055441	83.88%	10.449%
48	7.625	2036	2048	2069	rBV2	239093	428137	17.47%	2.177%
49	7.850	2112	2118	2122	rBV7	1831	1971	0.08%	0.010%
50	7.895	2129	2132	2135	rVB5	1684	1045	0.04%	0.005%
51	8.021	2168	2171	2174	rBV4	1194	838	0.03%	0.004%
52	8.095	2184	2194	2223	rBV	478885	962972	39.30%	4.895%
53	8.423	2293	2296	2298	rBV3	1216	737	0.03%	0.004%
54	8.490	2312	2317	2319	rBV4	916	742	0.03%	0.004%
55	8.558	2335	2338	2343	rBV7	1569	1097	0.04%	0.006%
56	8.609	2352	2354	2357	rVB4	1601	1023	0.04%	0.005%
57	8.712	2384	2386	2392	rVB2	1503	1072	0.04%	0.005%
58	8.792	2405	2411	2413	rBV5	1530	1408	0.06%	0.007%
59	8.857	2419	2431	2450	rBV	1214030	1997456	81.52%	10.154%
60	9.191	2532	2535	2539	rVB5	2310	1682	0.07%	0.009%
61	9.210	2539	2541	2545	rBV4	1312	766	0.03%	0.004%
62	9.262	2554	2557	2559	rVV3	1939	1098	0.04%	0.006%
63	9.361	2583	2588	2595	rVB8	1744	2491	0.10%	0.013%
64	9.480	2622	2625	2628	rVB5	1869	1106	0.05%	0.006%
65	9.773	2712	2716	2720	rBV5	1204	1237	0.05%	0.006%
66	9.905	2754	2757	2759	rBV2	1545	958	0.04%	0.005%
67	10.053	2798	2803	2805	rBV3	1353	930	0.04%	0.005%
68	10.130	2819	2827	2838	rBV10	6700	12994	0.53%	0.066%
69	10.220	2843	2855	2882	rBV2	670548	1104008	45.05%	5.612%
70	10.381	2902	2905	2913	rBV9	1785	2083	0.09%	0.011%
71	10.705	3004	3006	3011	rVB5	1598	984	0.04%	0.005%
72	10.802	3030	3036	3039	rBV7	1871	2279	0.09%	0.012%
73	10.815	3039	3040	3045	rVB5	1542	1129	0.05%	0.006%
74	10.863	3051	3055	3062	rVB7	1985	2221	0.09%	0.011%
75	10.927	3067	3075	3083	rBV9	7539	12696	0.52%	0.065%
76	10.988	3092	3094	3099	rBV5	1366	1017	0.04%	0.005%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Title : VOC Analysis

77	11.152	3139	3145	3149	rBV5	2739	3343	0.14%	0.017%
78	11.255	3165	3177	3193	rBV	1319274	2035559	83.07%	10.348%
79	11.631	3282	3294	3313	rBV	1291536	2098946	85.66%	10.670%
80	11.783	3338	3341	3345	rBV6	2341	1764	0.07%	0.009%
81	11.956	3391	3395	3398	rBV3	1369	1291	0.05%	0.007%
82	12.046	3421	3423	3429	rBV6	1333	1317	0.05%	0.007%
83	12.336	3510	3513	3517	rBV5	856	802	0.03%	0.004%
84	12.493	3558	3562	3569	rVV7	2140	2268	0.09%	0.012%
85	12.660	3607	3614	3624	rBV7	5252	8910	0.36%	0.045%
86	12.766	3645	3647	3651	rVB3	1425	907	0.04%	0.005%
87	13.120	3754	3757	3759	rBV4	1630	898	0.04%	0.005%
88	13.133	3759	3761	3766	rVB4	1199	790	0.03%	0.004%
89	13.278	3800	3806	3815	rVB8	8464	12750	0.52%	0.065%
90	13.522	3873	3882	3888	rBV4	9017	15816	0.65%	0.080%
91	13.590	3901	3903	3906	rBV3	1238	740	0.03%	0.004%
92	13.760	3951	3956	3966	rVB3	10993	15289	0.62%	0.078%
93	13.901	3998	4000	4005	rVB6	1647	1089	0.04%	0.006%
94	14.033	4039	4041	4044	rBV4	1565	1103	0.05%	0.006%
95	14.262	4109	4112	4113	rBV3	1856	965	0.04%	0.005%
96	14.319	4127	4130	4135	rBV6	2180	1685	0.07%	0.009%
97	14.635	4226	4228	4231	rVB3	1616	743	0.03%	0.004%
98	14.712	4248	4252	4257	rBV6	2752	2499	0.10%	0.013%
99	14.782	4272	4274	4277	rBV2	3016	1674	0.07%	0.009%
100	14.799	4277	4279	4282	rBV3	1936	1202	0.05%	0.006%

Sum of corrected areas: 19670853

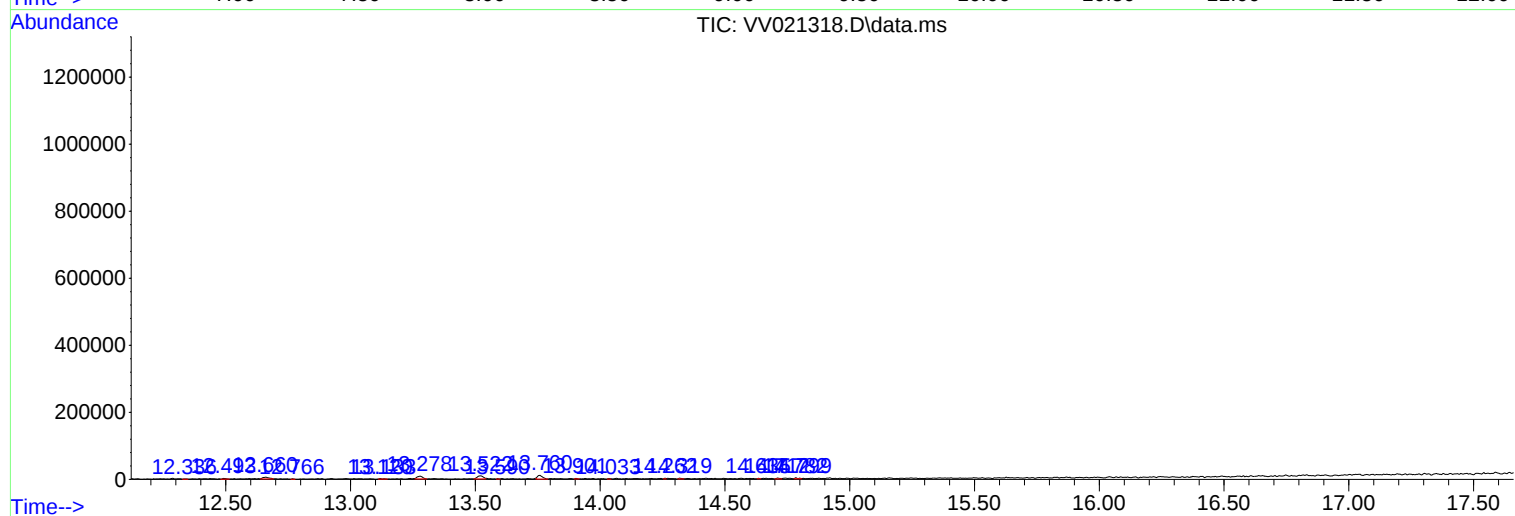
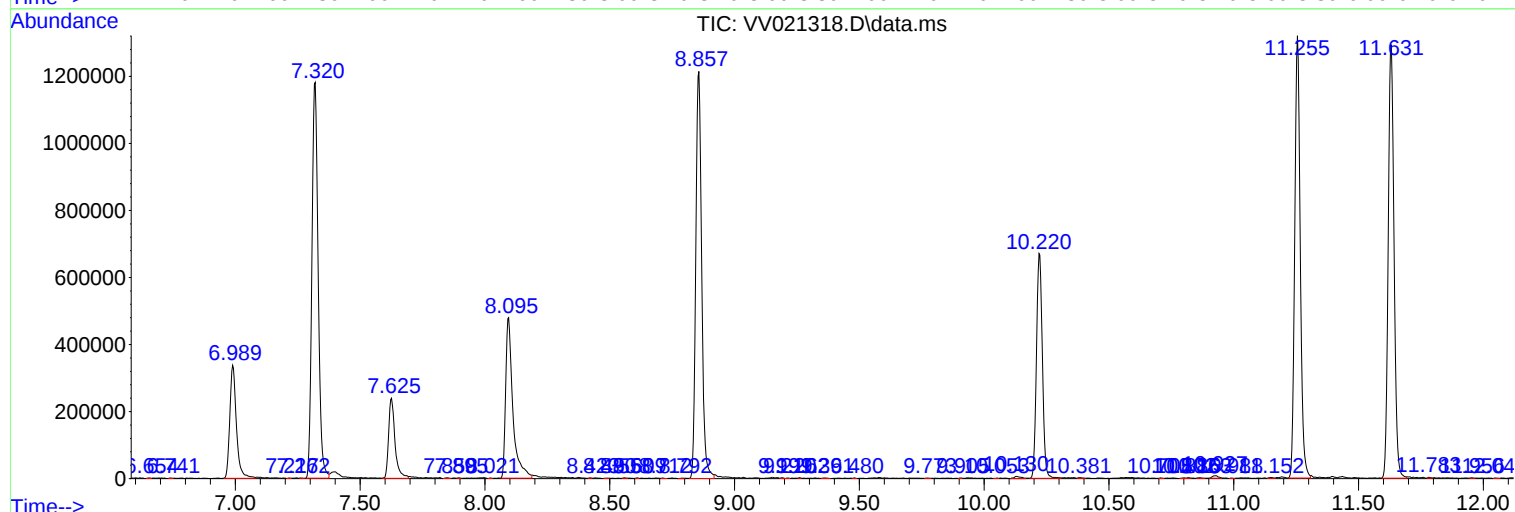
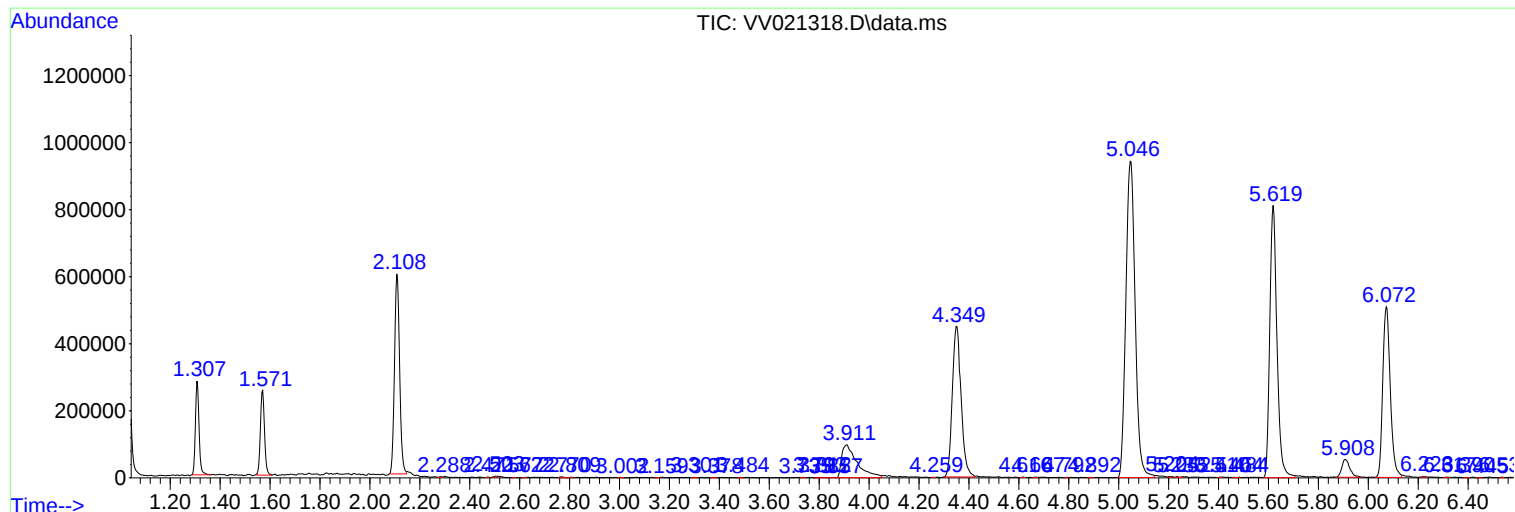
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Instrument :
MSVOA_V
ClientSampleId :
VBLK187

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L

TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_V
ClientSampleId :
VBLK187

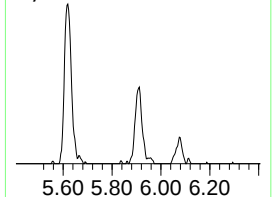
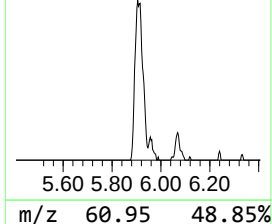
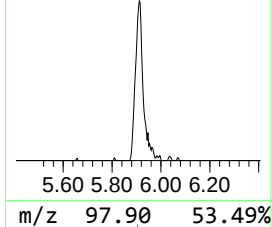
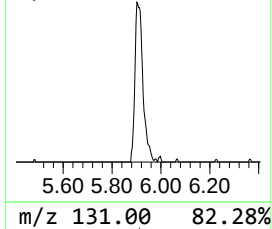
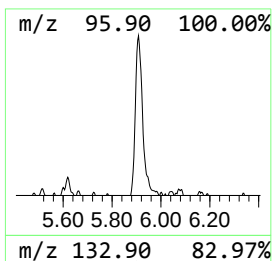
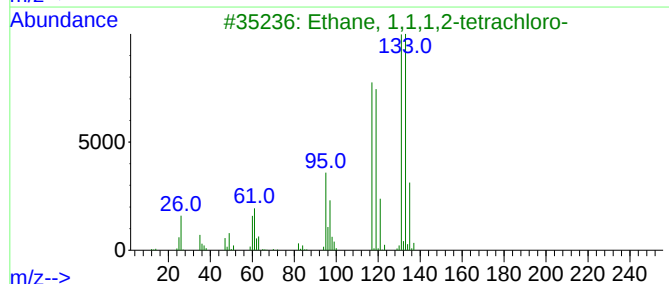
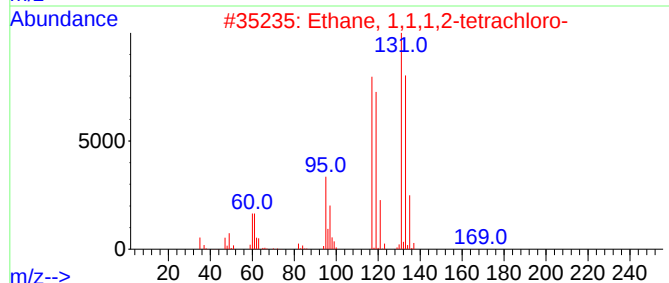
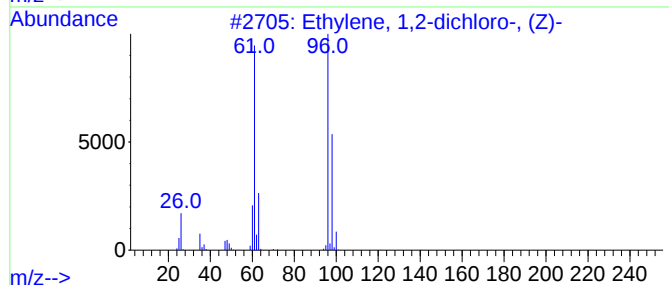
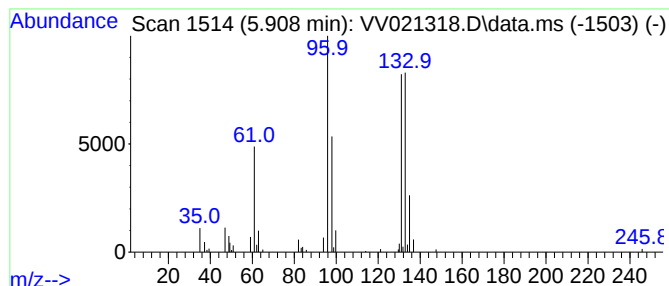
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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.
5.908	3.57 ug/L	116299	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	32
4			Clorethate	322	C5H4Cl6O3	005634-37-7	23
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.6	ug/L	116299	1	5.619	1626740	50.0