

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021258.D
 Acq On : 04 May 2021 10:01
 Operator : SY/MD
 Sample : VV0504MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK181

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: VV021258.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	91	rBV	248447	241753	9.64%	1.187%
2	1.571	157	165	175	rBV	223318	256439	10.23%	1.259%
3	2.108	323	332	344	rBV	573637	794497	31.69%	3.900%
4	2.256	376	378	379	rBV3	1572	783	0.03%	0.004%
5	2.391	418	420	424	rVB5	1703	1032	0.04%	0.005%
6	2.474	443	446	449	rBV4	1526	1238	0.05%	0.006%
7	2.574	469	477	480	rBV7	1951	2045	0.08%	0.010%
8	2.600	483	485	488	rVV2	1043	728	0.03%	0.004%
9	2.699	513	516	520	rBV5	1244	1086	0.04%	0.005%
10	2.786	541	543	547	rVB5	1625	1124	0.04%	0.006%
11	2.812	547	551	555	rVB5	1166	1044	0.04%	0.005%
12	2.834	555	558	563	rBV7	1323	1405	0.06%	0.007%
13	2.860	565	566	571	rVB3	1332	906	0.04%	0.004%
14	2.985	601	605	609	rBV4	847	862	0.03%	0.004%
15	3.056	624	627	629	rBV3	958	681	0.03%	0.003%
16	3.079	632	634	639	rVB5	1199	717	0.03%	0.004%
17	3.117	642	646	648	rBV3	978	739	0.03%	0.004%
18	3.227	676	680	682	rBV4	842	699	0.03%	0.003%
19	3.313	703	707	708	rBV4	1199	806	0.03%	0.004%
20	3.349	715	718	720	rVB3	1350	745	0.03%	0.004%
21	3.474	753	757	761	rBV4	1287	1320	0.05%	0.006%
22	3.506	765	767	770	rVV3	1155	750	0.03%	0.004%
23	3.535	774	776	779	rVB3	1230	756	0.03%	0.004%
24	3.625	801	804	808	rBV3	1341	1323	0.05%	0.006%
25	3.683	817	822	826	rVB5	1300	1371	0.05%	0.007%
26	3.821	857	865	869	rBV6	1308	1276	0.05%	0.006%
27	3.863	875	878	880	rBV5	1498	1011	0.04%	0.005%
28	3.908	880	892	911	rBV2	110555	383178	15.28%	1.881%
29	4.175	972	975	977	rBV3	1469	909	0.04%	0.004%
30	4.349	1014	1029	1059	rVB	447306	1143277	45.60%	5.612%
31	4.577	1098	1100	1105	rVB4	1239	761	0.03%	0.004%
32	4.654	1120	1124	1127	rBV4	1229	1110	0.04%	0.005%
33	4.757	1152	1156	1159	rVB4	1482	1095	0.04%	0.005%
34	4.825	1174	1177	1180	rBV3	900	733	0.03%	0.004%
35	4.844	1180	1183	1189	rBV5	1464	1174	0.05%	0.006%
36	4.921	1204	1207	1209	rBV3	968	663	0.03%	0.003%

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 Title : VOC Analysis

37	5.047	1229	1246	1270	rBV3	970486	2506976	100.00%	12.307%
38	5.320	1328	1331	1333	rBV3	1344	804	0.03%	0.004%
39	5.619	1411	1424	1445	rBV	890864	1757818	70.12%	8.629%
40	5.908	1506	1514	1532	rVB3	41146	90406	3.61%	0.444%
41	6.072	1551	1565	1590	rBV2	544848	1108371	44.21%	5.441%
42	6.564	1714	1718	1720	rBV3	2320	1786	0.07%	0.009%
43	6.635	1737	1740	1742	rBV3	1341	716	0.03%	0.004%
44	6.677	1749	1753	1756	rBV5	1042	1222	0.05%	0.006%
45	6.873	1812	1814	1817	rBV2	1425	987	0.04%	0.005%
46	6.908	1821	1825	1828	rBV5	1373	1228	0.05%	0.006%
47	6.989	1839	1850	1871	rBV	350779	633993	25.29%	3.112%
48	7.317	1940	1952	1972	rBV	1211650	2102385	83.86%	10.321%
49	7.625	2038	2048	2068	rBV	258790	452477	18.05%	2.221%
50	7.908	2130	2136	2139	rBV6	2132	2132	0.09%	0.010%
51	7.924	2139	2141	2143	rBV3	1137	688	0.03%	0.003%
52	8.053	2178	2181	2183	rBV2	1601	1003	0.04%	0.005%
53	8.091	2184	2193	2228	rVV2	524762	1054136	42.05%	5.175%
54	8.432	2293	2299	2302	rBV5	2892	2873	0.11%	0.014%
55	8.487	2313	2316	2319	rBV3	1496	998	0.04%	0.005%
56	8.580	2341	2345	2346	rBV4	1101	767	0.03%	0.004%
57	8.664	2367	2371	2374	rBV4	1084	764	0.03%	0.004%
58	8.857	2419	2431	2452	rBV	1299774	2159727	86.15%	10.602%
59	9.323	2574	2576	2582	rVB5	1207	952	0.04%	0.005%
60	9.361	2586	2588	2592	rVB5	1710	985	0.04%	0.005%
61	9.381	2592	2594	2597	rBV4	1366	1090	0.04%	0.005%
62	9.426	2606	2608	2610	rBV3	1240	762	0.03%	0.004%
63	9.487	2624	2627	2628	rBV2	1823	866	0.03%	0.004%
64	9.532	2638	2641	2644	rBV5	1395	805	0.03%	0.004%
65	9.558	2645	2649	2650	rBV4	1917	1337	0.05%	0.007%
66	9.689	2687	2690	2692	rBV2	1545	718	0.03%	0.004%
67	9.792	2720	2722	2724	rBV2	1475	781	0.03%	0.004%
68	9.982	2779	2781	2784	rVB3	1545	880	0.04%	0.004%
69	10.008	2784	2789	2791	rBV5	1006	760	0.03%	0.004%
70	10.220	2842	2855	2869	rBV	789158	1233612	49.21%	6.056%
71	10.480	2933	2936	2938	rBV4	1606	1035	0.04%	0.005%
72	10.551	2952	2958	2959	rBV4	2280	2285	0.09%	0.011%
73	10.599	2970	2973	2976	rVB4	2027	1022	0.04%	0.005%
74	10.824	3039	3043	3044	rBV3	1898	1310	0.05%	0.006%
75	10.924	3068	3074	3080	rBV9	7032	9369	0.37%	0.046%
76	11.255	3166	3177	3197	rBV	1364467	2152701	85.87%	10.568%

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Title : VOC Analysis

77	11.474	3243	3245	3248	rBV3	1543	1043	0.04%	0.005%
78	11.503	3252	3254	3259	rBV5	1690	1379	0.06%	0.007%
79	11.529	3259	3262	3263	rBV3	1695	856	0.03%	0.004%
80	11.631	3280	3294	3317	rBV	1397498	2196720	87.62%	10.784%
81	11.921	3378	3384	3385	rBV4	2095	1812	0.07%	0.009%
82	11.950	3391	3393	3396	rBV3	1089	669	0.03%	0.003%
83	12.355	3515	3519	3521	rBV3	1988	1383	0.06%	0.007%
84	12.583	3586	3590	3594	rBV5	2217	2531	0.10%	0.012%
85	12.718	3628	3632	3635	rVB4	1704	1234	0.05%	0.006%
86	12.738	3635	3638	3641	rBV4	1142	734	0.03%	0.004%
87	12.885	3679	3684	3685	rBV3	1977	1558	0.06%	0.008%
88	12.963	3705	3708	3713	rVB5	1227	985	0.04%	0.005%
89	13.020	3723	3726	3730	rVB5	2593	1659	0.07%	0.008%
90	13.062	3736	3739	3741	rBV3	1239	800	0.03%	0.004%
91	13.159	3767	3769	3773	rVB4	2004	1141	0.05%	0.006%
92	13.242	3793	3795	3798	rBV3	2178	1535	0.06%	0.008%
93	13.364	3831	3833	3837	rBV3	1519	1011	0.04%	0.005%
94	13.728	3944	3946	3948	rBV3	1662	985	0.04%	0.005%
95	13.792	3964	3966	3967	rBV2	1504	667	0.03%	0.003%
96	14.397	4151	4154	4156	rBV2	1528	778	0.03%	0.004%
97	14.422	4159	4162	4167	rBV6	2670	2100	0.08%	0.010%
98	14.583	4208	4212	4215	rBV5	3284	3030	0.12%	0.015%
99	14.686	4241	4244	4246	rBV3	2341	1339	0.05%	0.007%
100	14.750	4262	4264	4268	rBV6	1583	1298	0.05%	0.006%

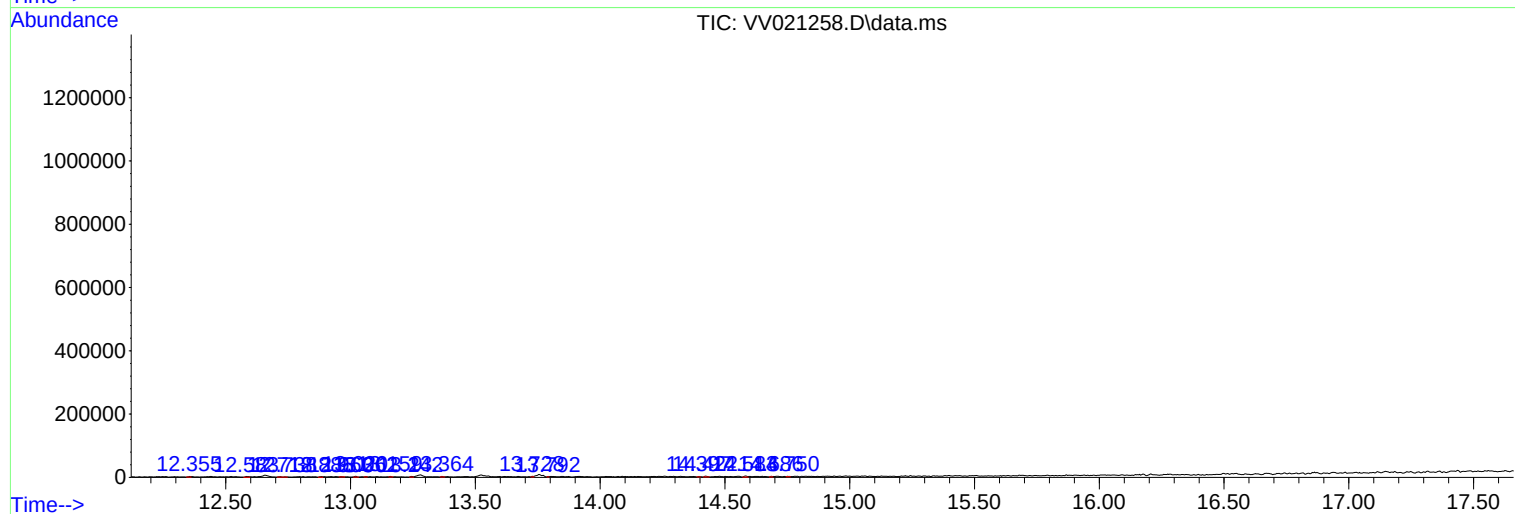
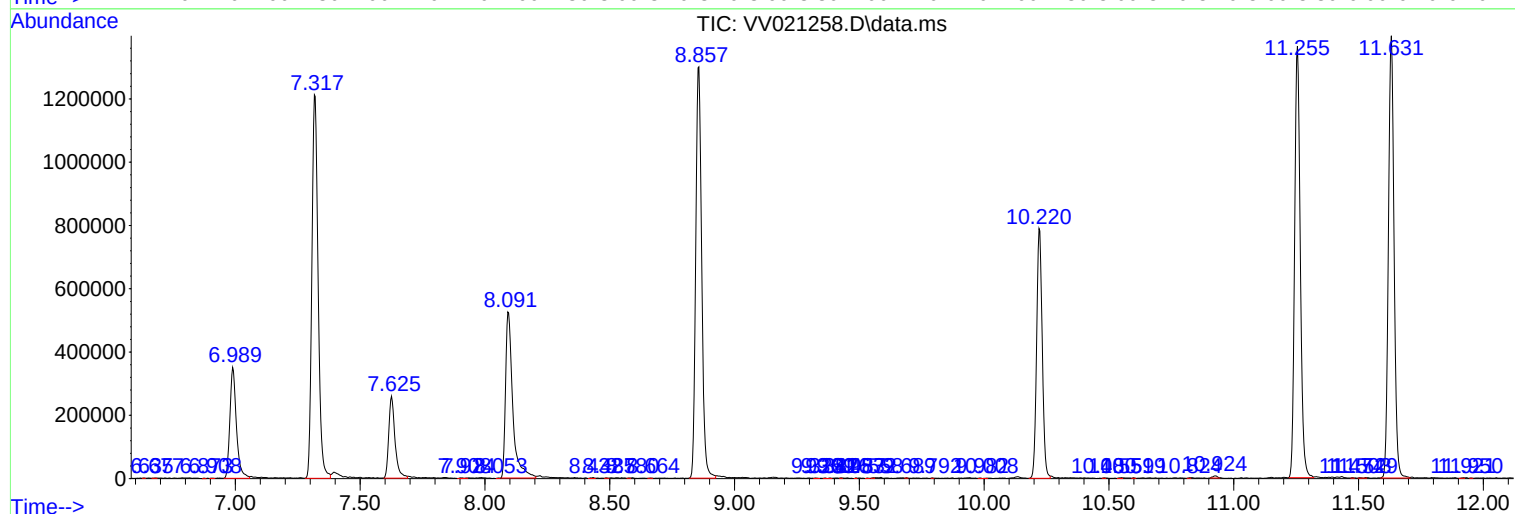
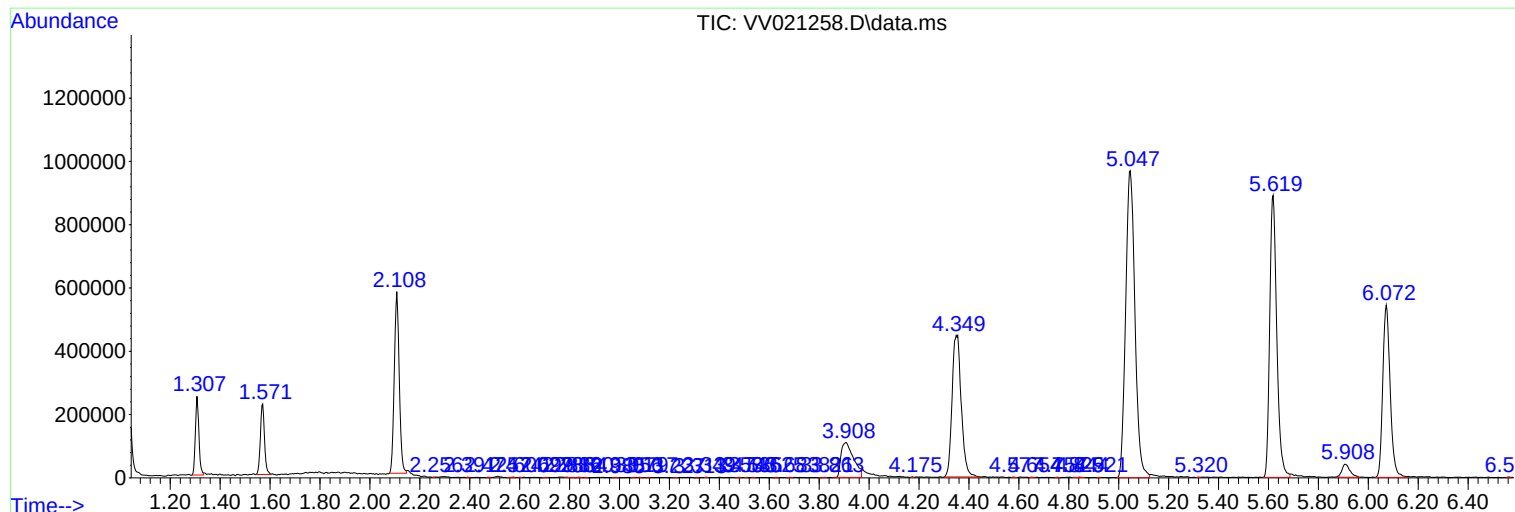
Sum of corrected areas: 20370810

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK181

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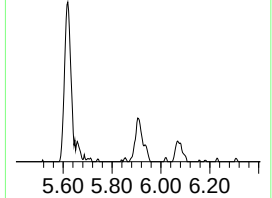
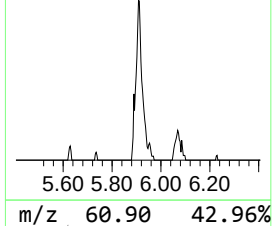
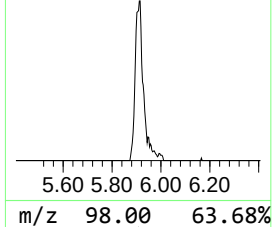
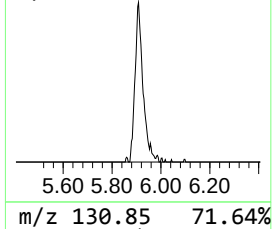
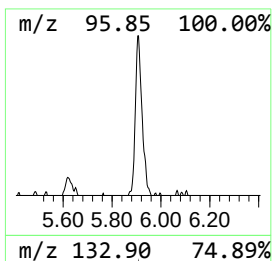
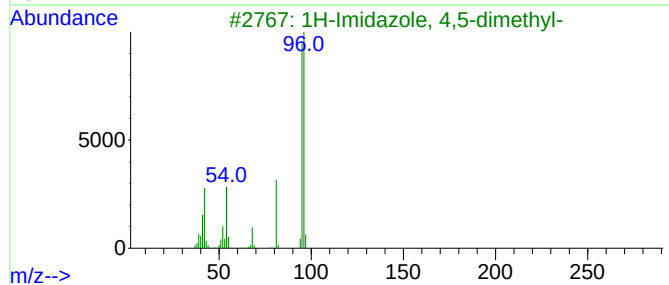
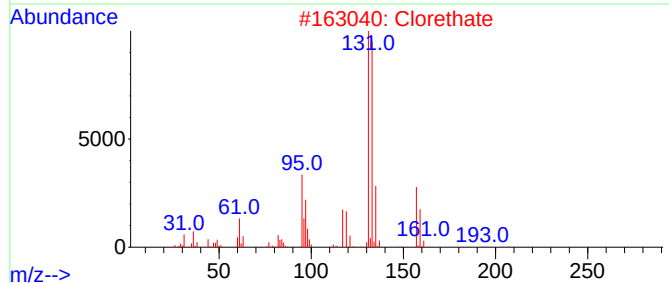
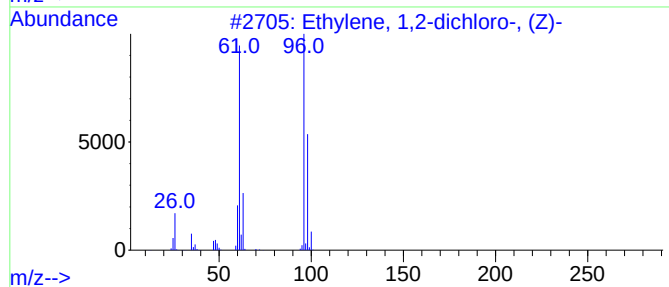
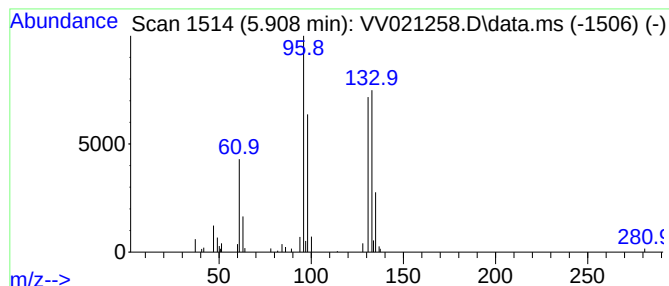
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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	2.57 ug/L	90406	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	32
2			Clorethate	322	C5H4Cl6O3	005634-37-7	23
3			1H-Imidazole, 4,5-dimethyl-	96	C5H8N2	002302-39-8	9
4			2H-Benzotriazole, 2-methyl-	133	C7H7N3	016584-00-2	9
5			4-Cyclopentene-1,3-dione	96	C5H4O2	000930-60-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	2.6	ug/L	90406	1	5.619	1757820	50.0