

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042621\
 Data File : VW021155.D
 Acq On : 26 Apr 2021 20:21
 Operator : SY/MD
 Sample : M2165-04ME 4X
 Misc : 6.35g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB3E5ME

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: VW021155.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	103	rVB	603004	659550	2.84%	1.304%
2	1.571	159	165	181	rVB	475837	556093	2.40%	1.099%
3	2.108	322	332	365	rVB	1097734	1620944	6.99%	3.205%
4	2.365	405	412	416	rBV3	1155	1275	0.01%	0.003%
5	2.436	430	434	435	rBV2	883	565	0.00%	0.001%
6	2.474	443	446	448	rBV2	872	604	0.00%	0.001%
7	2.507	451	456	469	rVB4	7109	10047	0.04%	0.020%
8	2.606	482	487	491	rBV3	799	738	0.00%	0.001%
9	2.626	491	493	494	rBV2	474	237	0.00%	0.000%
10	2.773	534	539	542	rBV3	818	890	0.00%	0.002%
11	2.793	542	545	550	rVB3	1042	690	0.00%	0.001%
12	2.822	550	554	557	rVB2	1120	754	0.00%	0.001%
13	2.841	557	560	562	rBV	577	387	0.00%	0.001%
14	2.880	569	572	574	rBV2	426	302	0.00%	0.001%
15	2.915	579	583	589	rVB2	900	770	0.00%	0.002%
16	2.944	589	592	593	rBV	608	297	0.00%	0.001%
17	3.031	616	619	621	rBV2	342	287	0.00%	0.001%
18	3.095	635	639	642	rBV2	727	607	0.00%	0.001%
19	3.150	653	656	658	rBV3	492	339	0.00%	0.001%
20	3.191	665	669	674	rBV2	508	393	0.00%	0.001%
21	3.236	679	683	686	rBV3	523	467	0.00%	0.001%
22	3.275	692	695	700	rVB2	499	380	0.00%	0.001%
23	3.304	700	704	708	rBV2	885	852	0.00%	0.002%
24	3.355	717	720	723	rBV2	505	328	0.00%	0.001%
25	3.381	726	728	731	rVV2	583	321	0.00%	0.001%
26	3.417	736	739	743	rBV2	502	367	0.00%	0.001%
27	3.449	747	749	752	rBV	622	279	0.00%	0.001%
28	3.478	755	758	760	rBV3	538	353	0.00%	0.001%
29	3.500	760	765	770	rVB3	595	483	0.00%	0.001%
30	3.732	831	837	838	rBV	674	572	0.00%	0.001%
31	3.809	859	861	864	rVB2	617	288	0.00%	0.001%
32	3.847	870	873	877	rVB3	546	391	0.00%	0.001%
33	3.899	877	889	930	rBV	214821	727281	3.14%	1.438%
34	4.352	1014	1030	1058	rBV	692256	1697636	7.32%	3.356%
35	4.822	1174	1176	1179	rBV2	991	566	0.00%	0.001%
36	4.902	1198	1201	1202	rBV	623	389	0.00%	0.001%

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 Title : VOC Analysis

37	4.953	1211	1217	1219	rBV3	674	577	0.00%	0.001%
38	5.050	1227	1247	1276	rBV2	1571150	4015961	17.32%	7.940%
39	5.551	1401	1403	1407	rBV4	525	457	0.00%	0.001%
40	5.619	1412	1424	1452	rBV	601491	1214840	5.24%	2.402%
41	5.912	1504	1515	1532	rBV8	28367	64880	0.28%	0.128%
42	6.072	1550	1565	1586	rBV	874245	1762338	7.60%	3.484%
43	6.506	1697	1700	1702	rVB2	736	400	0.00%	0.001%
44	6.526	1704	1706	1709	rBV3	874	610	0.00%	0.001%
45	6.709	1760	1763	1766	rVB5	716	473	0.00%	0.001%
46	6.741	1766	1773	1775	rBV4	751	870	0.00%	0.002%
47	6.896	1819	1821	1824	rVB	460	237	0.00%	0.000%
48	6.915	1824	1827	1828	rBV	786	470	0.00%	0.001%
49	6.989	1836	1850	1879	rBV	510628	931023	4.02%	1.841%
50	7.256	1932	1933	1938	rBV5	810	621	0.00%	0.001%
51	7.320	1939	1953	1970	rBV	2001449	3399591	14.66%	6.721%
52	7.625	2038	2048	2073	rBV	365218	635295	2.74%	1.256%
53	7.905	2130	2135	2139	rBV5	887	963	0.00%	0.002%
54	7.979	2143	2158	2183	rBV	14053677	23186098	100.00%	45.842%
55	8.095	2184	2194	2229	rVB	889390	1750125	7.55%	3.460%
56	8.622	2354	2358	2361	rBV3	1153	1090	0.00%	0.002%
57	8.783	2406	2408	2412	rBV3	1340	874	0.00%	0.002%
58	8.857	2419	2431	2464	rBV	918514	1514052	6.53%	2.993%
59	9.082	2497	2501	2504	rBV4	961	891	0.00%	0.002%
60	9.130	2513	2516	2518	rBV2	1253	722	0.00%	0.001%
61	9.146	2518	2521	2523	rBV2	2417	1609	0.01%	0.003%
62	9.256	2553	2555	2558	rBV3	561	395	0.00%	0.001%
63	9.420	2602	2606	2608	rBV4	991	717	0.00%	0.001%
64	9.448	2613	2615	2622	rBV3	720	743	0.00%	0.001%
65	9.516	2632	2636	2637	rBV3	668	396	0.00%	0.001%
66	9.558	2646	2649	2650	rBV2	985	488	0.00%	0.001%
67	9.654	2677	2679	2683	rVB3	902	612	0.00%	0.001%
68	9.796	2720	2723	2726	rVB3	702	392	0.00%	0.001%
69	9.812	2726	2728	2730	rBV3	597	290	0.00%	0.001%
70	9.873	2744	2747	2752	rVB2	805	607	0.00%	0.001%
71	9.915	2757	2760	2762	rBV	1103	558	0.00%	0.001%
72	10.024	2792	2794	2798	rVB2	450	300	0.00%	0.001%
73	10.047	2798	2801	2803	rBV	915	512	0.00%	0.001%
74	10.133	2821	2828	2838	rVB3	10766	15910	0.07%	0.031%
75	10.223	2842	2856	2876	rBV	1268338	2036843	8.78%	4.027%
76	10.497	2939	2941	2944	rVB3	969	509	0.00%	0.001%

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77	10.516	2946	2947	2949	rBV2	542	275	0.00%	0.001%
78	10.551	2953	2958	2960	rBV4	1650	1485	0.01%	0.003%
79	10.638	2983	2985	2987	rBV	812	403	0.00%	0.001%
80	10.667	2987	2994	2996	rBV4	1969	1868	0.01%	0.004%
81	10.702	3001	3005	3007	rBV4	668	535	0.00%	0.001%
82	10.751	3016	3020	3023	rBV4	1136	863	0.00%	0.002%
83	10.799	3029	3035	3039	rBV4	1157	1455	0.01%	0.003%
84	10.921	3063	3073	3082	rBV6	10468	15643	0.07%	0.031%
85	11.005	3097	3099	3102	rVB	824	347	0.00%	0.001%
86	11.040	3102	3110	3115	rBV7	2595	3584	0.02%	0.007%
87	11.127	3136	3137	3139	rBV2	489	238	0.00%	0.000%
88	11.149	3139	3144	3153	rVB6	5004	7339	0.03%	0.015%
89	11.204	3156	3161	3165	rBV4	789	1025	0.00%	0.002%
90	11.255	3165	3177	3207	rBV	964377	1479793	6.38%	2.926%
91	11.632	3281	3294	3318	rBV	2075375	3226744	13.92%	6.380%
92	12.259	3486	3489	3494	rVB6	1413	1264	0.01%	0.002%
93	12.284	3495	3497	3500	rBV2	826	465	0.00%	0.001%
94	12.339	3512	3514	3515	rBV	838	302	0.00%	0.001%
95	12.445	3545	3547	3549	rBV	691	418	0.00%	0.001%
96	12.853	3672	3674	3679	rVB	1046	633	0.00%	0.001%
97	12.940	3699	3701	3703	rBV	562	296	0.00%	0.001%
98	13.152	3764	3767	3768	rBV	902	479	0.00%	0.001%
99	13.284	3804	3808	3811	rBV4	973	837	0.00%	0.002%
100	14.689	4243	4245	4248	rBV2	1050	748	0.00%	0.001%

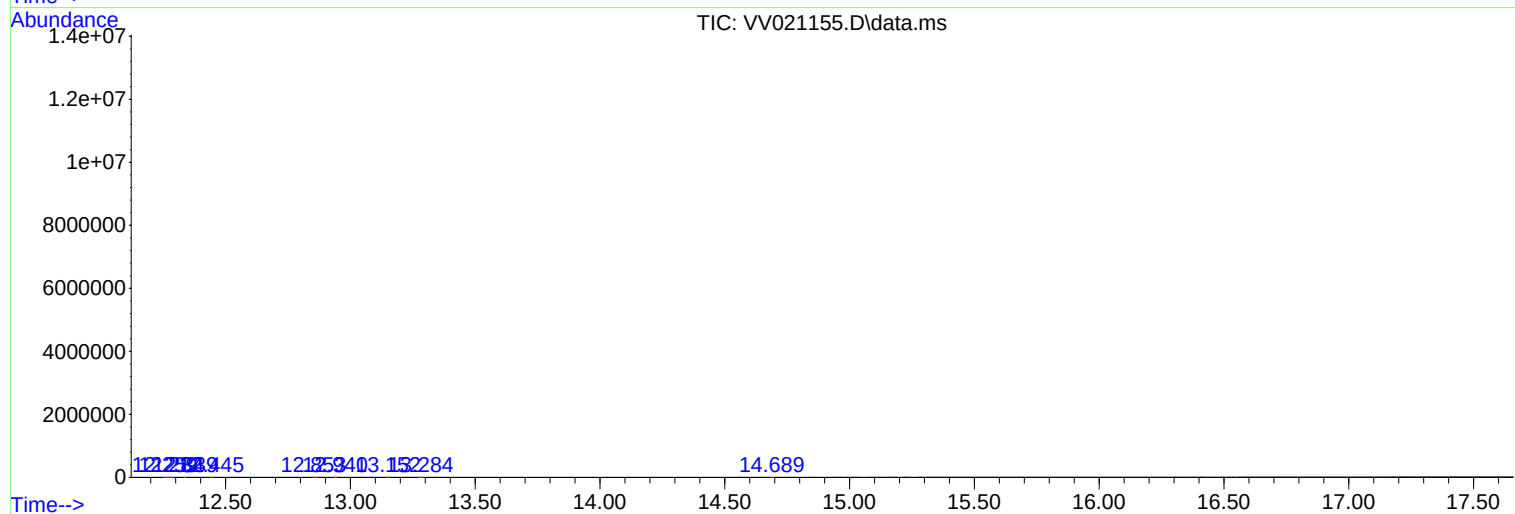
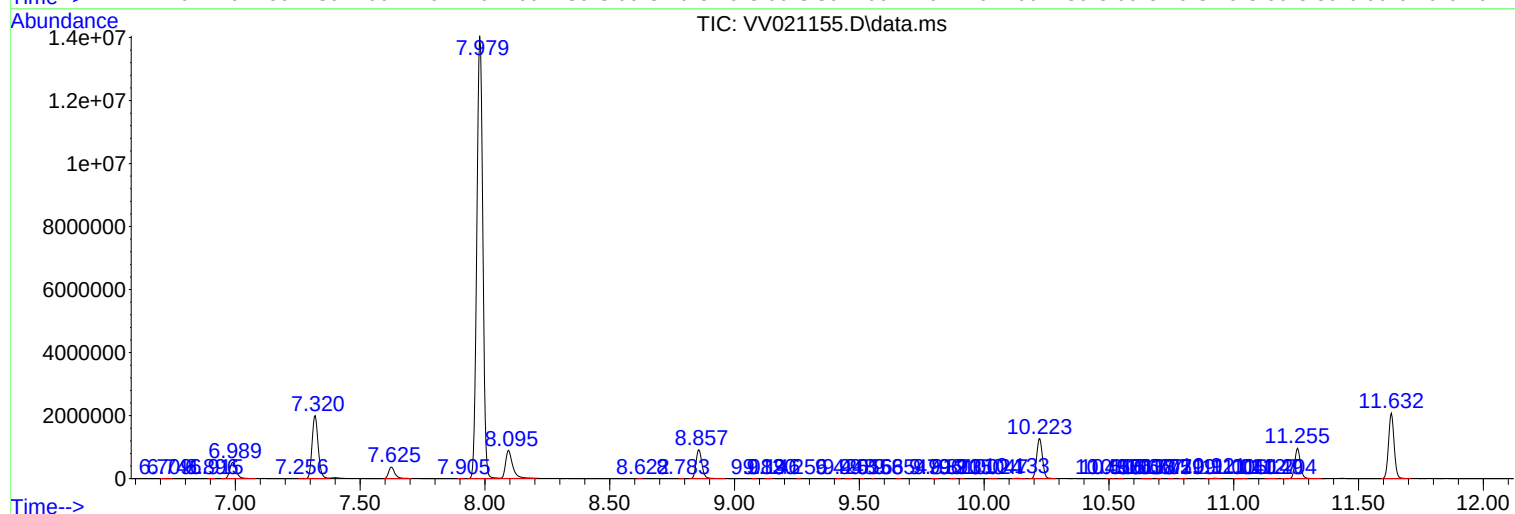
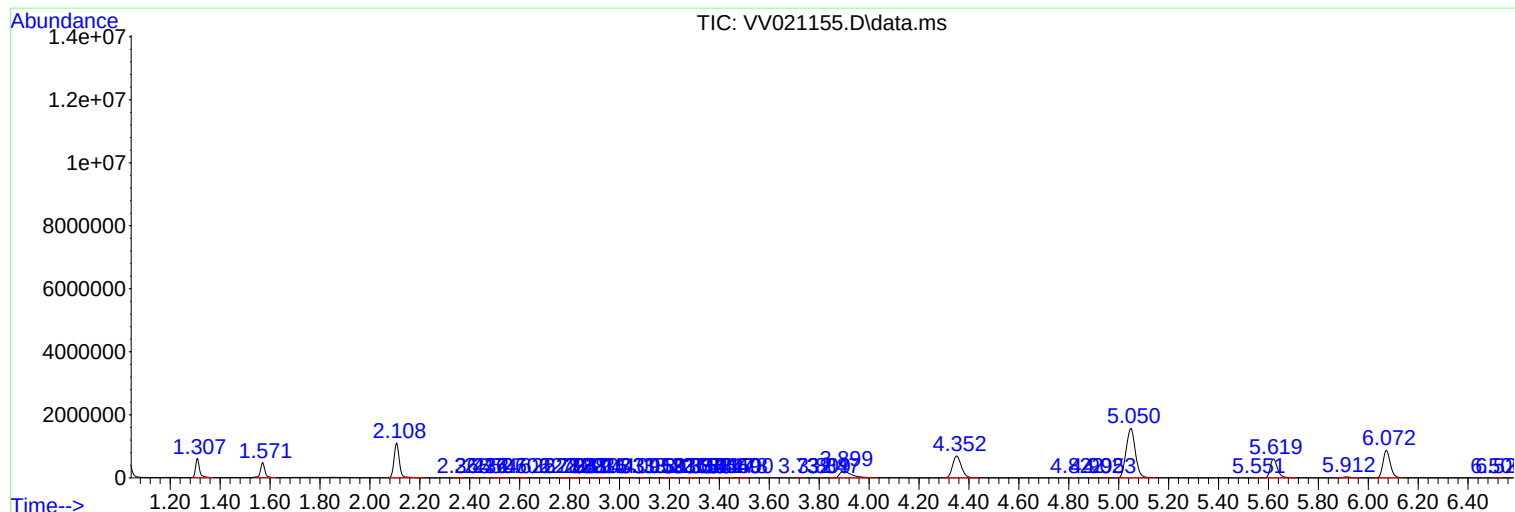
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

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



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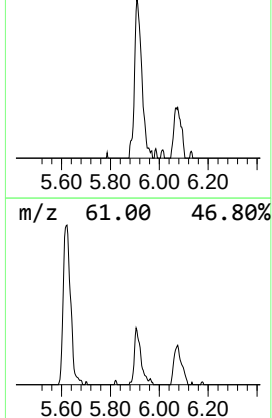
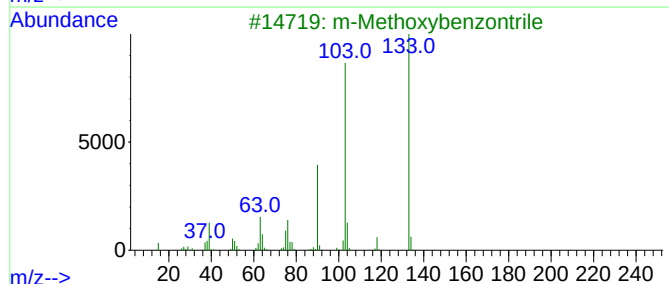
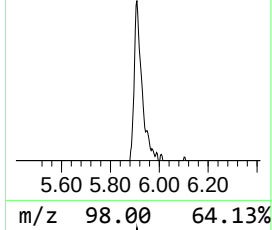
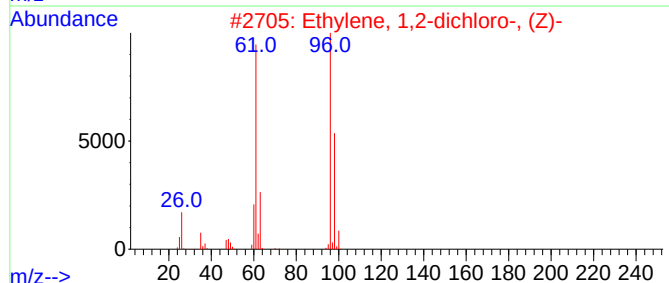
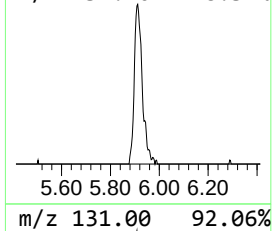
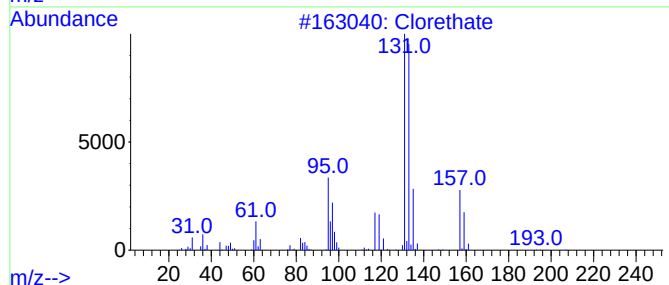
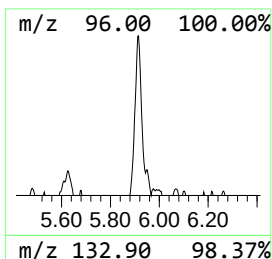
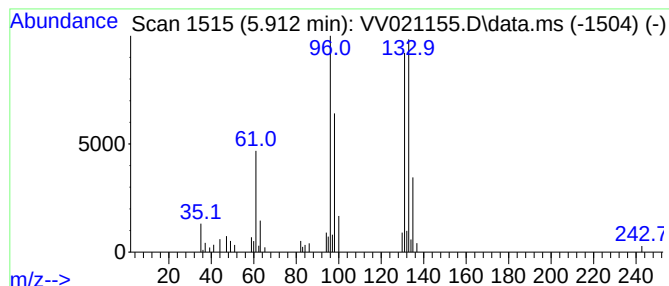
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	2.67 ug/L	64880	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Clorethate	322	C5H4Cl6O3	005634-37-7	37
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
4			Benzene, fluoro-	96	C6H5F	000462-06-6	9
5			Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	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	64880	1	5.622	1214840	50.0