

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020322\
 Data File : VV024541.D
 Acq On : 03 Feb 2022 11:34
 Operator : SY/MD
 Sample : N1353-01ME
 Misc : 4.47g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COVE2ME

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\SFAMVLM020222WMA.M
 Title : VOC Analysis

Signal : TIC: VV024541.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	101	rVB	159607	187464	13.51%	1.779%
2	1.565	156	163	180	rBV	144612	200389	14.44%	1.902%
3	2.085	315	325	338	rBV	356835	505454	36.43%	4.797%
4	2.606	483	487	493	rBV5	827	818	0.06%	0.008%
5	2.921	581	585	587	rBV3	550	405	0.03%	0.004%
6	3.008	607	612	614	rBV4	532	405	0.03%	0.004%
7	3.140	649	653	657	rBV4	489	554	0.04%	0.005%
8	3.217	674	677	679	rBV3	686	402	0.03%	0.004%
9	3.243	679	685	689	rBV5	409	374	0.03%	0.004%
10	3.619	798	802	805	rBV3	403	304	0.02%	0.003%
11	3.661	813	815	820	rVB2	467	305	0.02%	0.003%
12	3.722	828	834	836	rBV4	424	453	0.03%	0.004%
13	3.892	877	887	918	rBV	62143	227197	16.37%	2.156%
14	4.336	1010	1025	1055	rBV	212099	542513	39.10%	5.149%
15	4.552	1087	1092	1094	rBV4	484	501	0.04%	0.005%
16	4.629	1112	1116	1118	rBV3	391	307	0.02%	0.003%
17	4.661	1122	1126	1128	rBV3	515	436	0.03%	0.004%
18	4.767	1155	1159	1162	rBV4	455	353	0.03%	0.003%
19	4.786	1162	1165	1168	rVB3	655	326	0.02%	0.003%
20	4.889	1192	1197	1198	rBV4	580	498	0.04%	0.005%
21	4.908	1201	1203	1207	rVV3	473	354	0.03%	0.003%
22	5.034	1226	1242	1276	rBV2	561664	1387653	100.00%	13.169%
23	5.333	1321	1335	1353	rBV9	4771	15924	1.15%	0.151%
24	5.561	1403	1406	1409	rBV2	739	615	0.04%	0.006%
25	5.606	1409	1420	1454	rVV	455961	942274	67.90%	8.942%
26	5.899	1500	1511	1530	rBV2	27586	61814	4.45%	0.587%
27	6.063	1548	1562	1591	rVB	306106	633540	45.66%	6.012%
28	6.359	1648	1654	1656	rBV5	632	696	0.05%	0.007%
29	6.629	1731	1738	1744	rBV6	1658	2901	0.21%	0.028%
30	6.834	1799	1802	1806	rVB3	672	420	0.03%	0.004%
31	6.982	1836	1848	1880	rBV	179296	355272	25.60%	3.372%
32	7.188	1902	1912	1915	rBV6	1281	1668	0.12%	0.016%
33	7.233	1917	1926	1933	rBV3	19592	35921	2.59%	0.341%
34	7.310	1939	1950	1969	rVB	635626	1118579	80.61%	10.615%
35	7.561	2021	2028	2035	rVB8	1008	1260	0.09%	0.012%
36	7.619	2035	2046	2073	rBV	116018	238982	17.22%	2.268%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Title : VOC Analysis

37	7.944	2144	2147	2151	rVB2	435	346	0.02%	0.003%
38	7.992	2161	2162	2168	rVB3	631	488	0.04%	0.005%
39	8.050	2176	2180	2182	rBV3	435	353	0.03%	0.003%
40	8.095	2182	2194	2195	rBV2	116666	150568	10.85%	1.429%
41	8.429	2293	2298	2299	rBV3	498	423	0.03%	0.004%
42	8.731	2386	2392	2395	rBV3	439	415	0.03%	0.004%
43	8.850	2416	2429	2455	rBV	622775	1155585	83.28%	10.967%
44	9.018	2475	2481	2492	rVB4	3610	6929	0.50%	0.066%
45	9.143	2510	2520	2534	rVV	19576	37770	2.72%	0.358%
46	9.291	2562	2566	2568	rBV2	536	444	0.03%	0.004%
47	9.445	2610	2614	2616	rBV	670	439	0.03%	0.004%
48	9.461	2616	2619	2621	rVV3	508	392	0.03%	0.004%
49	9.474	2621	2623	2627	rVB2	516	338	0.02%	0.003%
50	9.548	2637	2646	2656	rBV3	9567	17208	1.24%	0.163%
51	9.657	2678	2680	2685	rBV2	692	723	0.05%	0.007%
52	9.706	2692	2695	2696	rBV2	499	309	0.02%	0.003%
53	9.738	2697	2705	2714	rVV4	2036	3857	0.28%	0.037%
54	9.889	2749	2752	2759	rVB6	663	792	0.06%	0.008%
55	9.924	2759	2763	2764	rBV2	502	311	0.02%	0.003%
56	10.053	2799	2803	2805	rBV3	451	359	0.03%	0.003%
57	10.079	2809	2811	2814	rVV3	518	327	0.02%	0.003%
58	10.124	2817	2825	2839	rVB3	5067	8458	0.61%	0.080%
59	10.220	2842	2855	2873	rBV	309126	560965	40.43%	5.324%
60	10.445	2919	2925	2928	rBV3	1285	1270	0.09%	0.012%
61	10.545	2949	2956	2959	rBV3	1479	1982	0.14%	0.019%
62	10.654	2983	2990	2992	rBV6	596	747	0.05%	0.007%
63	10.702	3001	3005	3010	rVB5	507	534	0.04%	0.005%
64	10.744	3010	3018	3019	rBV3	731	723	0.05%	0.007%
65	10.767	3022	3025	3031	rVB4	742	492	0.04%	0.005%
66	10.876	3052	3059	3063	rBV7	1091	1516	0.11%	0.014%
67	10.918	3063	3072	3089	rVB4	6533	12622	0.91%	0.120%
68	11.037	3101	3109	3116	rBV7	1345	2389	0.17%	0.023%
69	11.072	3116	3120	3124	rBV4	500	494	0.04%	0.005%
70	11.146	3135	3143	3152	rVB5	2583	3920	0.28%	0.037%
71	11.191	3154	3157	3158	rBV2	543	308	0.02%	0.003%
72	11.249	3164	3175	3194	rBV	693808	1087483	78.37%	10.320%
73	11.423	3224	3229	3237	rVV4	3022	3929	0.28%	0.037%
74	11.471	3241	3244	3248	rVB4	742	501	0.04%	0.005%
75	11.551	3260	3269	3271	rBV5	1085	1688	0.12%	0.016%
76	11.625	3280	3292	3313	rBV	615013	983274	70.86%	9.331%

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 Title : VOC Analysis

77	11.718	3318	3321	3323	rBV2	727	375	0.03%	0.004%
78	11.786	3334	3342	3349	rBV2	3720	4888	0.35%	0.046%
79	11.902	3375	3378	3383	rBV6	639	587	0.04%	0.006%
80	12.072	3427	3431	3436	rBV3	827	809	0.06%	0.008%
81	12.201	3468	3471	3475	rVV3	624	448	0.03%	0.004%
82	12.291	3496	3499	3506	rVB4	541	578	0.04%	0.005%
83	12.593	3587	3593	3596	rBV4	889	1006	0.07%	0.010%
84	12.725	3631	3634	3639	rVV3	356	323	0.02%	0.003%
85	12.882	3681	3683	3689	rVB4	582	493	0.04%	0.005%
86	13.079	3740	3744	3746	rBV2	482	428	0.03%	0.004%
87	13.268	3800	3803	3806	rBV5	666	447	0.03%	0.004%
88	13.513	3875	3879	3881	rBV3	961	740	0.05%	0.007%
89	13.603	3904	3907	3911	rBV3	446	381	0.03%	0.004%
90	13.628	3911	3915	3919	rVB2	541	401	0.03%	0.004%
91	13.751	3949	3953	3960	rVV5	636	678	0.05%	0.006%
92	13.802	3964	3969	3973	rBV4	513	683	0.05%	0.006%
93	14.040	4038	4043	4052	rVB4	1343	1797	0.13%	0.017%
94	14.214	4092	4097	4098	rVV2	477	351	0.03%	0.003%
95	14.329	4128	4133	4137	rBV3	395	440	0.03%	0.004%
96	14.574	4205	4209	4211	rBV2	426	376	0.03%	0.004%
97	15.152	4386	4389	4393	rBV3	538	514	0.04%	0.005%
98	15.480	4488	4491	4495	rVB4	655	470	0.03%	0.004%
99	15.789	4584	4587	4592	rBV4	725	536	0.04%	0.005%
100	15.815	4592	4595	4598	rBV2	651	512	0.04%	0.005%

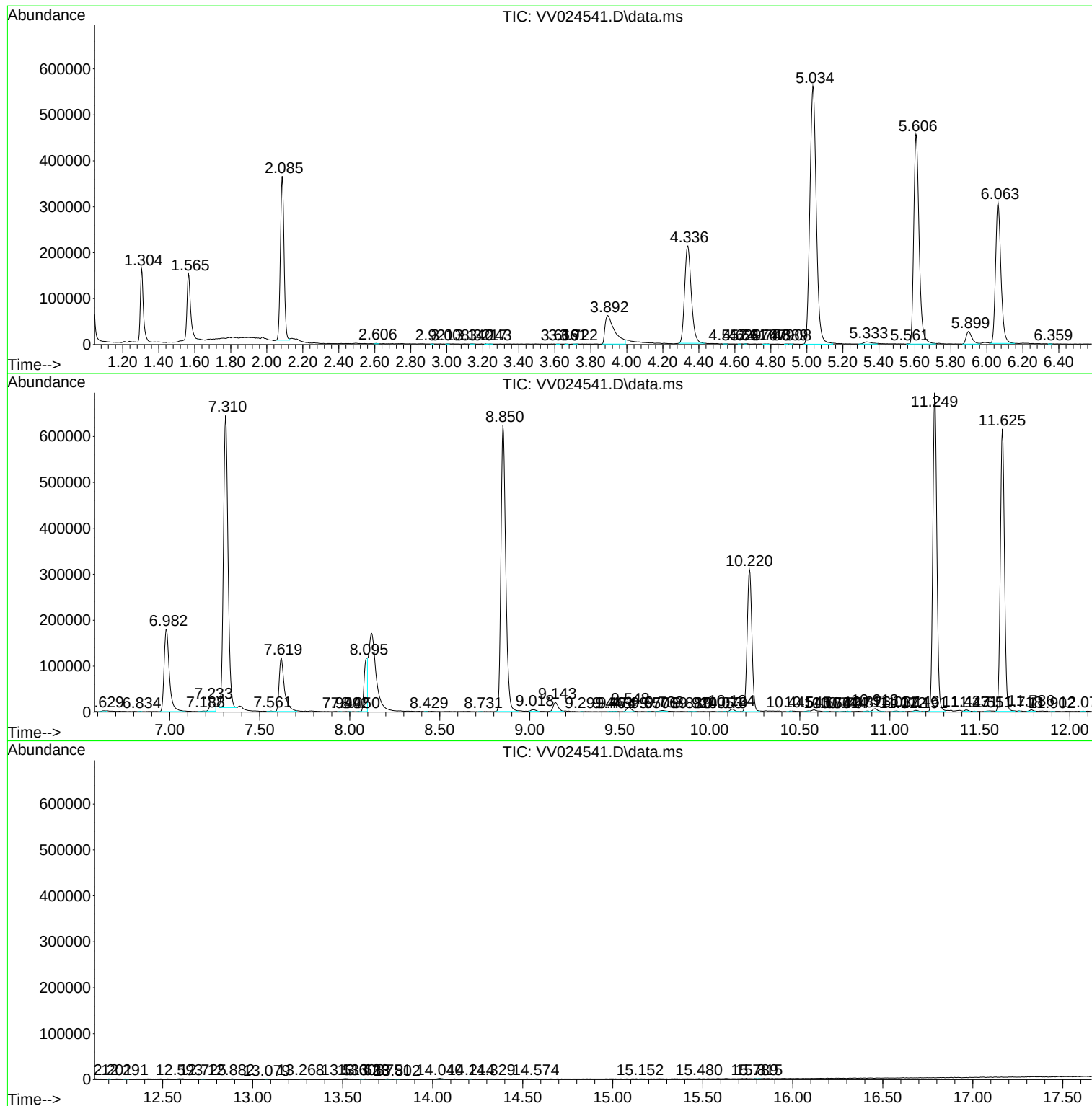
Sum of corrected areas: 10537263

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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



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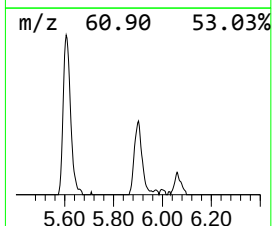
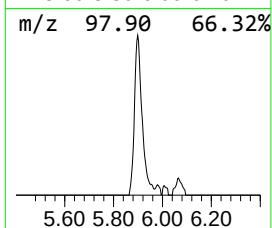
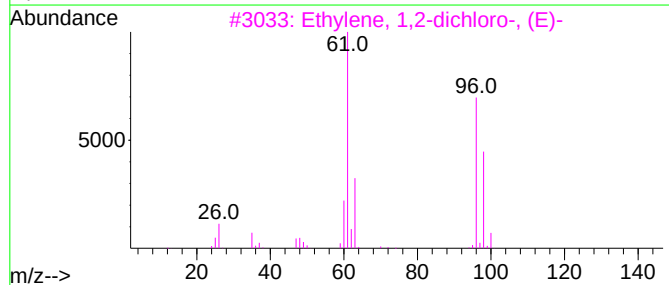
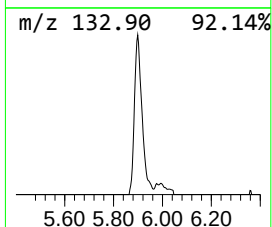
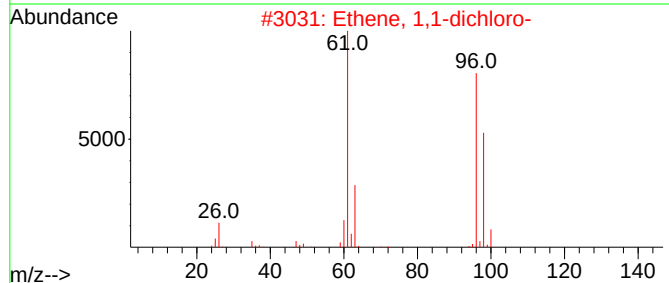
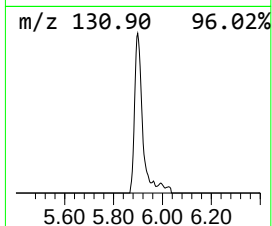
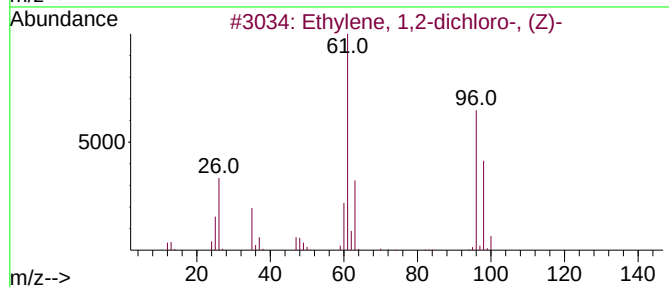
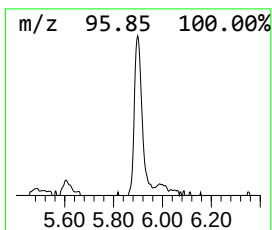
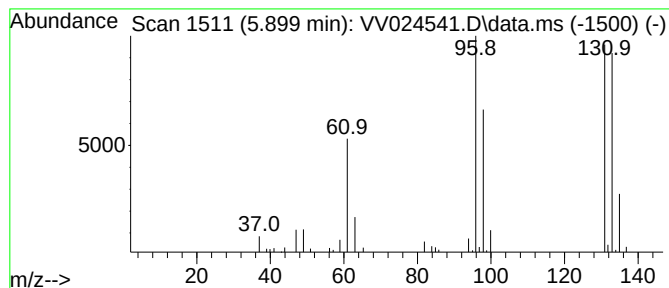
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

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.
5.899	3.28 ug/L	61814	1,4-Difluorobenzene	5.606

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
3			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.899	3.3	ug/L	61814	1	5.606	942274	50.0