

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031122\
 Data File : VV024954.D
 Acq On : 11 Mar 2022 10:58
 Operator : SY/MD
 Sample : VV0311MBL01
 Misc : 5.00g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK208

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\SFAMVLM022822WMA.M
 Title : VOC Analysis

Signal : TIC: VV024954.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	76	83	98	rVB	249261	247724	17.00%	2.400%
2	1.568	156	164	175	rBV	187188	208730	14.33%	2.022%
3	2.108	321	332	360	rBV	375761	554739	38.07%	5.374%
4	2.503	450	455	463	rVB4	1174	1929	0.13%	0.019%
5	2.564	468	474	478	rBV2	257	347	0.02%	0.003%
6	2.931	584	588	591	rBV2	250	179	0.01%	0.002%
7	3.085	630	636	639	rBV2	202	225	0.02%	0.002%
8	3.162	656	660	663	rBV2	140	129	0.01%	0.001%
9	3.220	672	678	681	rBV2	186	205	0.01%	0.002%
10	3.326	708	711	713	rBV	75	47	0.00%	0.000%
11	3.349	713	718	719	rBV	143	130	0.01%	0.001%
12	3.452	746	750	753	rBV2	215	182	0.01%	0.002%
13	3.510	763	768	771	rBV2	122	103	0.01%	0.001%
14	3.568	783	786	792	rVB	295	237	0.02%	0.002%
15	3.596	792	795	799	rBV2	175	174	0.01%	0.002%
16	3.645	804	810	812	rBV2	155	127	0.01%	0.001%
17	3.777	847	851	852	rBV	94	68	0.00%	0.001%
18	3.822	861	865	869	rBV	177	170	0.01%	0.002%
19	3.886	875	885	925	rBV	74162	256041	17.57%	2.480%
20	4.342	1011	1027	1055	rBV	226408	562704	38.62%	5.451%
21	4.616	1109	1112	1114	rBV	170	122	0.01%	0.001%
22	4.658	1123	1125	1129	rBV2	168	116	0.01%	0.001%
23	4.703	1137	1139	1140	rBV2	131	41	0.00%	0.000%
24	4.748	1151	1153	1154	rBV2	134	44	0.00%	0.000%
25	4.860	1186	1188	1191	rBV	162	86	0.01%	0.001%
26	4.902	1198	1201	1204	rBV	235	135	0.01%	0.001%
27	4.947	1208	1215	1218	rBV2	199	217	0.01%	0.002%
28	5.040	1226	1244	1272	rBV2	573596	1457060	100.00%	14.114%
29	5.458	1372	1374	1376	rVB	57	20	0.00%	0.000%
30	5.503	1385	1388	1392	rVB2	299	177	0.01%	0.002%
31	5.609	1409	1421	1457	rBV	357108	720206	49.43%	6.976%
32	5.902	1500	1512	1534	rBV	28966	60112	4.13%	0.582%
33	5.995	1538	1541	1548	rVB2	329	198	0.01%	0.002%
34	6.063	1548	1562	1598	rBV	315160	643577	44.17%	6.234%
35	6.246	1618	1619	1627	rVB3	644	409	0.03%	0.004%
36	6.275	1627	1628	1629	rBV3	120	32	0.00%	0.000%

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 Title : VOC Analysis

37	6.313	1634	1640	1644	rBV2	339	277	0.02%	0.003%
38	6.342	1644	1649	1652	rBV2	202	181	0.01%	0.002%
39	6.436	1673	1678	1680	rBV2	124	136	0.01%	0.001%
40	6.542	1709	1711	1713	rBV	212	82	0.01%	0.001%
41	6.600	1724	1729	1733	rBV2	266	284	0.02%	0.003%
42	6.754	1771	1777	1786	rBV2	237	290	0.02%	0.003%
43	6.831	1798	1801	1803	rBV	183	112	0.01%	0.001%
44	6.934	1830	1833	1836	rBV	171	110	0.01%	0.001%
45	6.982	1836	1848	1875	rBV	167973	307065	21.07%	2.974%
46	7.178	1906	1909	1911	rBV2	271	194	0.01%	0.002%
47	7.198	1911	1915	1917	rVV2	668	577	0.04%	0.006%
48	7.220	1920	1922	1926	rVB2	357	235	0.02%	0.002%
49	7.268	1934	1937	1938	rBV2	208	119	0.01%	0.001%
50	7.310	1938	1950	1969	rBV	698242	1189287	81.62%	11.520%
51	7.616	2035	2045	2071	rBV2	112143	195912	13.45%	1.898%
52	7.821	2106	2109	2113	rBV	187	125	0.01%	0.001%
53	7.841	2113	2115	2116	rBV	139	62	0.00%	0.001%
54	8.085	2181	2191	2227	rBV	285579	565688	38.82%	5.480%
55	8.526	2326	2328	2331	rBV2	102	62	0.00%	0.001%
56	8.564	2338	2340	2341	rBV	117	53	0.00%	0.001%
57	8.616	2349	2356	2362	rVB4	519	633	0.04%	0.006%
58	8.641	2362	2364	2366	rBV	91	58	0.00%	0.001%
59	8.696	2378	2381	2385	rBV2	193	141	0.01%	0.001%
60	8.728	2389	2391	2392	rBV2	243	96	0.01%	0.001%
61	8.847	2416	2428	2455	rBV	555823	899811	61.76%	8.716%
62	9.014	2478	2480	2481	rBV	263	66	0.00%	0.001%
63	9.079	2497	2500	2504	rBV	279	174	0.01%	0.002%
64	9.130	2514	2516	2518	rBV	184	110	0.01%	0.001%
65	9.146	2518	2521	2524	rVV2	422	286	0.02%	0.003%
66	9.259	2550	2556	2559	rBV2	134	160	0.01%	0.002%
67	9.281	2559	2563	2566	rBV2	275	275	0.02%	0.003%
68	9.320	2573	2575	2581	rVB2	192	146	0.01%	0.001%
69	9.532	2638	2641	2645	rVB2	189	126	0.01%	0.001%
70	9.561	2645	2650	2653	rBV3	263	258	0.02%	0.002%
71	9.590	2657	2659	2661	rBV	100	61	0.00%	0.001%
72	9.651	2675	2678	2680	rBV2	135	84	0.01%	0.001%
73	9.667	2680	2683	2684	rBV	206	110	0.01%	0.001%
74	9.715	2695	2698	2704	rVB2	226	200	0.01%	0.002%
75	9.744	2704	2707	2710	rVB2	197	104	0.01%	0.001%
76	9.760	2710	2712	2714	rBV	111	49	0.00%	0.000%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Title : VOC Analysis

77	10.069	2805	2808	2811	rBV2	234	151	0.01%	0.001%
78	10.085	2811	2813	2815	rVV	123	52	0.00%	0.001%
79	10.124	2815	2825	2835	rVV5	4332	6704	0.46%	0.065%
80	10.214	2841	2853	2873	rBV	372499	581866	39.93%	5.636%
81	10.574	2960	2965	2972	rBV5	938	1503	0.10%	0.015%
82	10.651	2987	2989	2991	rBV2	269	175	0.01%	0.002%
83	10.869	3053	3057	3060	rBV	238	192	0.01%	0.002%
84	10.914	3065	3071	3084	rVB4	3072	4797	0.33%	0.046%
85	10.998	3095	3097	3101	rBV	119	62	0.00%	0.001%
86	11.024	3101	3105	3108	rBV2	533	484	0.03%	0.005%
87	11.143	3134	3142	3152	rBV5	1891	2545	0.17%	0.025%
88	11.246	3162	3174	3196	rBV	571091	872556	59.88%	8.452%
89	11.464	3239	3242	3254	rBV2	426	573	0.04%	0.006%
90	11.622	3279	3291	3313	rBV	621052	969397	66.53%	9.390%
91	11.783	3336	3341	3348	rBV4	900	1149	0.08%	0.011%
92	12.590	3588	3592	3594	rBV2	342	238	0.02%	0.002%
93	12.889	3682	3685	3691	rBV	220	201	0.01%	0.002%
94	13.934	4007	4010	4014	rBV2	378	234	0.02%	0.002%

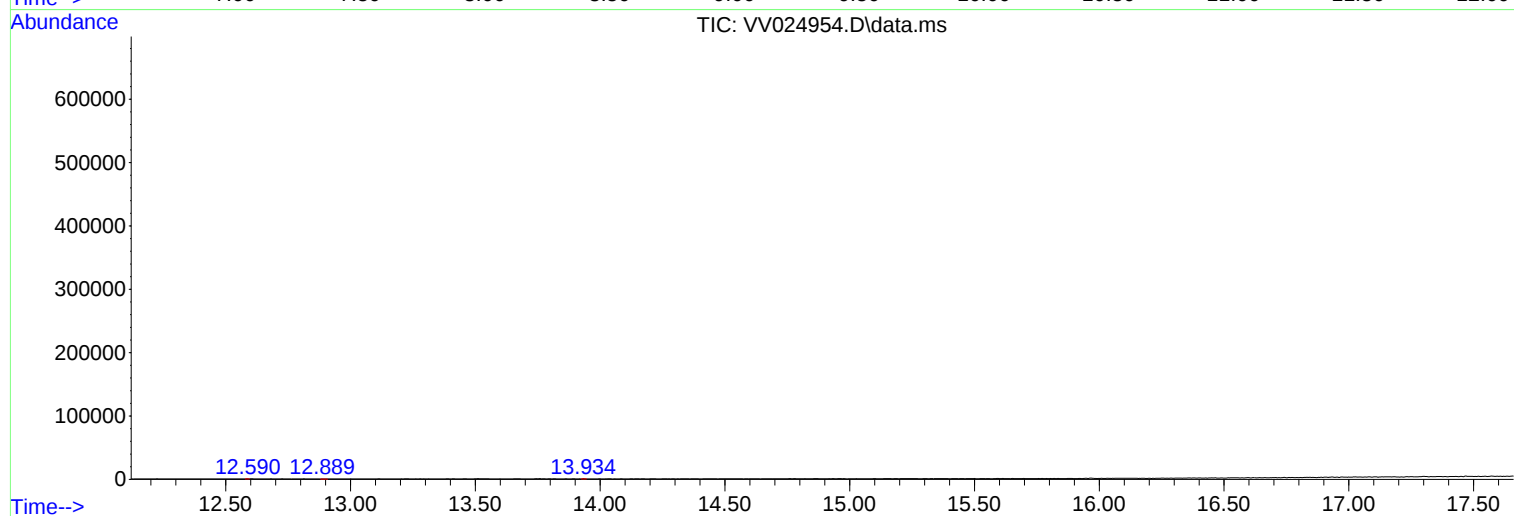
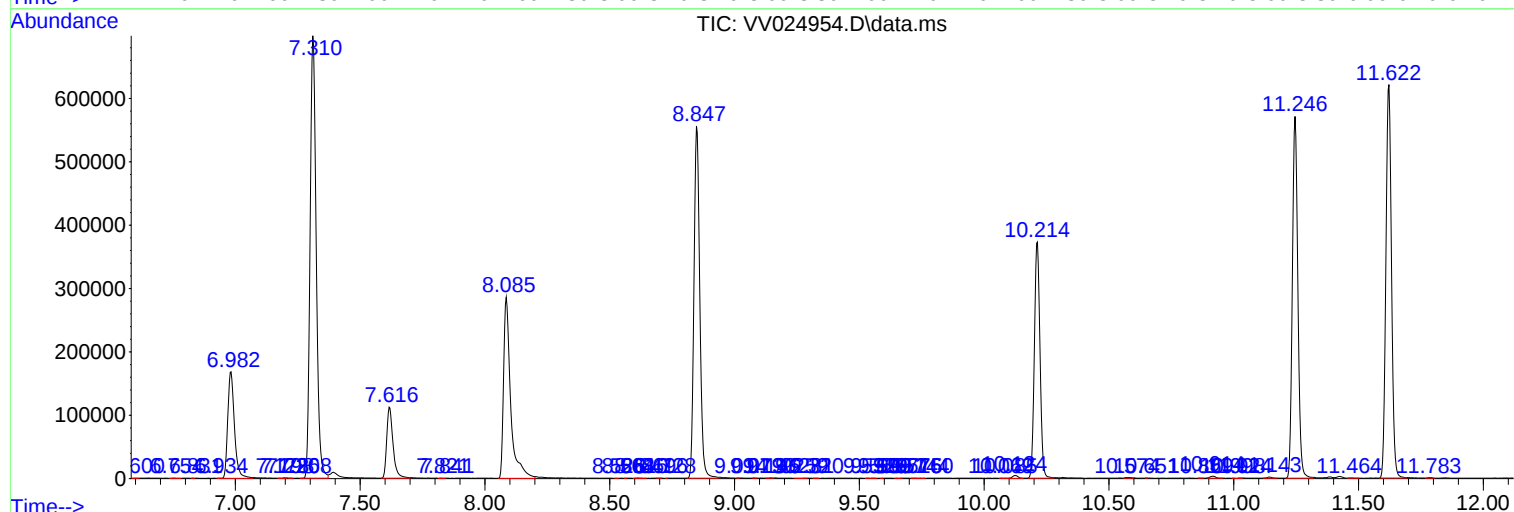
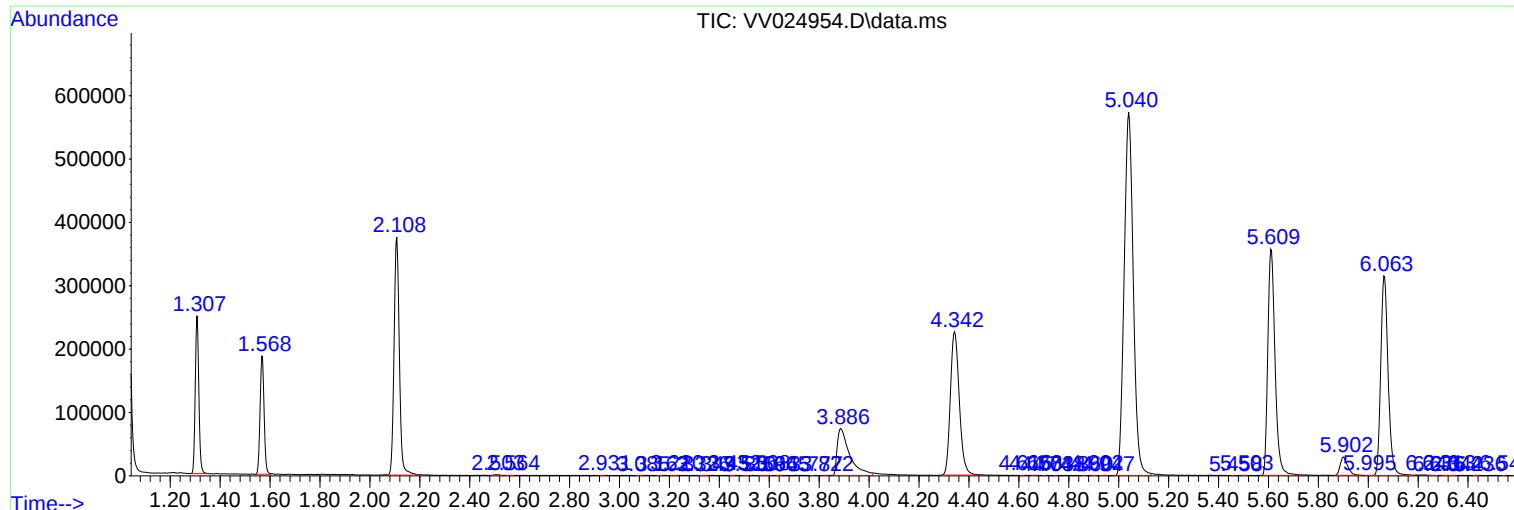
Sum of corrected areas: 10323420

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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



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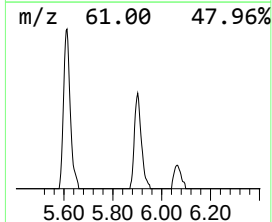
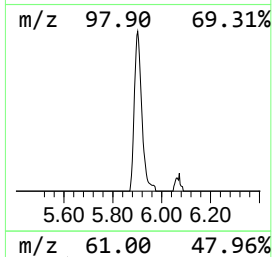
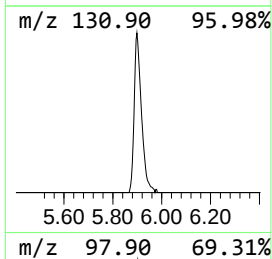
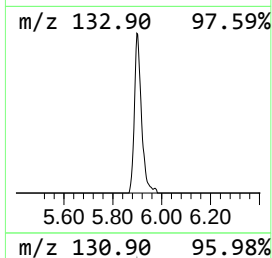
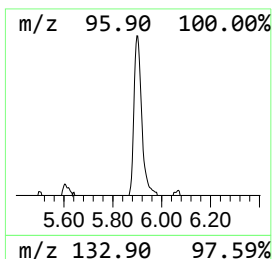
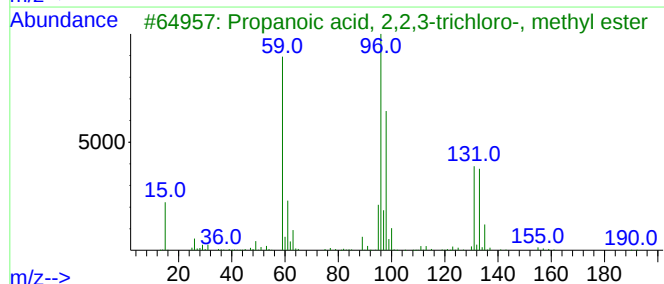
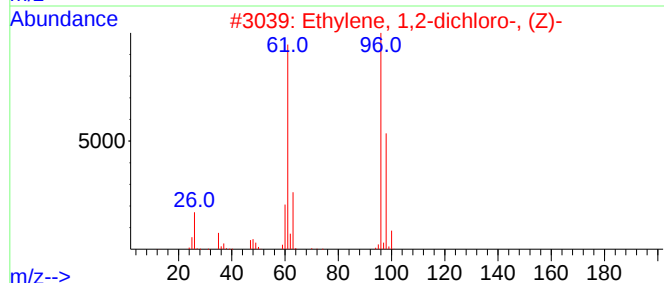
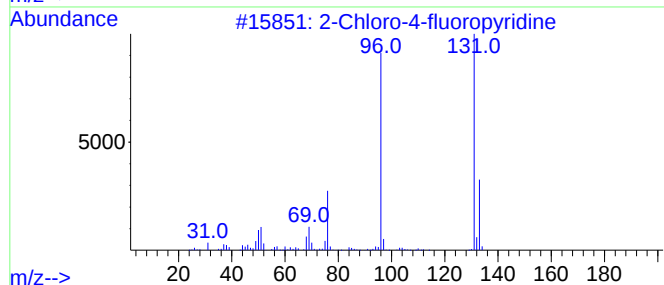
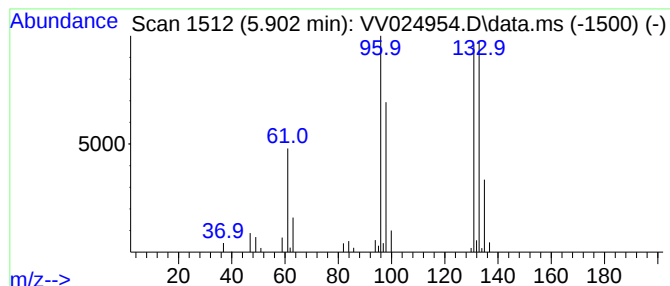
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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.
5.902	4.17 ug/L	60112	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	43
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	4.2	ug/L	60112	1	5.609	720206	50.0