

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011322\
 Data File : VW024351.D
 Acq On : 13 Jan 2022 15:49
 Operator : SY/MD
 Sample : N1084-03ME
 Misc : 6.44g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLM6ME

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VW024351.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	75	83	100	rBV	209590	255792	14.13%	1.969%
2	1.539	149	155	157	rBV	20290	21282	1.18%	0.164%
3	1.564	158	163	184	rVB	154401	214733	11.86%	1.653%
4	2.085	314	325	337	rBV	470372	670973	37.06%	5.166%
5	2.272	380	383	384	rBV2	452	244	0.01%	0.002%
6	2.436	427	434	436	rBV3	1153	1249	0.07%	0.010%
7	2.497	445	453	462	rVB5	2230	3541	0.20%	0.027%
8	2.613	478	489	502	rVV	3844	7609	0.42%	0.059%
9	2.751	528	532	536	rBV2	422	407	0.02%	0.003%
10	2.854	560	564	565	rBV	273	171	0.01%	0.001%
11	2.957	594	596	598	rVV	319	167	0.01%	0.001%
12	2.976	599	602	607	rVB	264	256	0.01%	0.002%
13	3.005	608	611	613	rBV	259	185	0.01%	0.001%
14	3.175	649	664	695	rBV	72073	153660	8.49%	1.183%
15	3.403	731	735	737	rBV	263	178	0.01%	0.001%
16	3.461	748	753	756	rBV2	334	362	0.02%	0.003%
17	3.548	777	780	782	rBV2	252	182	0.01%	0.001%
18	3.731	833	837	838	rBV	210	163	0.01%	0.001%
19	3.886	873	885	940	rBV	79179	323193	17.85%	2.488%
20	4.336	1010	1025	1058	rVB	291209	746590	41.24%	5.748%
21	4.674	1124	1130	1133	rBV2	401	377	0.02%	0.003%
22	4.731	1144	1148	1151	rBV2	279	277	0.02%	0.002%
23	4.928	1205	1209	1212	rBB	248	204	0.01%	0.002%
24	5.034	1225	1242	1268	rBV2	730232	1810542	100.00%	13.939%
25	5.323	1322	1332	1335	rBV5	3547	5125	0.28%	0.039%
26	5.458	1370	1374	1376	rBV3	259	218	0.01%	0.002%
27	5.493	1380	1385	1389	rVB2	438	418	0.02%	0.003%
28	5.548	1396	1402	1406	rBV3	527	643	0.04%	0.005%
29	5.606	1406	1420	1447	rBV	454755	925270	51.10%	7.124%
30	5.899	1500	1511	1527	rBV3	22866	47433	2.62%	0.365%
31	6.063	1547	1562	1595	rBV	372789	788167	43.53%	6.068%
32	6.284	1629	1631	1633	rVV2	350	194	0.01%	0.001%
33	6.410	1668	1670	1673	rBV2	424	251	0.01%	0.002%
34	6.448	1678	1682	1683	rBV	376	174	0.01%	0.001%
35	6.635	1732	1740	1745	rBV6	2259	4019	0.22%	0.031%
36	6.728	1767	1769	1771	rVB2	471	207	0.01%	0.002%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

37	6.741	1771	1773	1777	rBV2	789	543	0.03%	0.004%
38	6.760	1777	1779	1782	rVB	341	177	0.01%	0.001%
39	6.863	1808	1811	1815	rBV2	277	262	0.01%	0.002%
40	6.979	1835	1847	1880	rBV	222750	438003	24.19%	3.372%
41	7.165	1903	1905	1906	rBV	468	251	0.01%	0.002%
42	7.310	1937	1950	1969	rBV	860690	1535108	84.79%	11.819%
43	7.616	2034	2045	2079	rBV	141640	299072	16.52%	2.303%
44	7.834	2111	2113	2117	rVB2	388	192	0.01%	0.001%
45	7.931	2137	2143	2147	rBV2	368	433	0.02%	0.003%
46	7.979	2155	2158	2160	rVB	458	283	0.02%	0.002%
47	8.091	2181	2193	2195	rBV2	121267	166784	9.21%	1.284%
48	8.542	2330	2333	2336	rBV2	307	167	0.01%	0.001%
49	8.622	2355	2358	2360	rBV	324	220	0.01%	0.002%
50	8.670	2367	2373	2375	rVB2	292	273	0.02%	0.002%
51	8.696	2375	2381	2389	rBV2	314	455	0.03%	0.004%
52	8.760	2399	2401	2403	rBV2	266	172	0.01%	0.001%
53	8.850	2417	2429	2457	rBV	585223	1115737	61.62%	8.590%
54	9.021	2476	2482	2485	rBV4	981	1154	0.06%	0.009%
55	9.069	2495	2497	2499	rBV3	348	173	0.01%	0.001%
56	9.149	2514	2522	2529	rBV3	1756	2963	0.16%	0.023%
57	9.307	2569	2571	2574	rBV2	387	259	0.01%	0.002%
58	9.371	2588	2591	2594	rBV	255	189	0.01%	0.001%
59	9.548	2643	2646	2649	rBV	384	377	0.02%	0.003%
60	9.583	2654	2657	2662	rBV2	313	229	0.01%	0.002%
61	9.705	2693	2695	2696	rBV2	358	165	0.01%	0.001%
62	9.995	2781	2785	2787	rBV2	473	274	0.02%	0.002%
63	10.082	2808	2812	2815	rBV3	300	259	0.01%	0.002%
64	10.123	2817	2825	2832	rVV4	5276	8341	0.46%	0.064%
65	10.165	2836	2838	2841	rBV	261	173	0.01%	0.001%
66	10.223	2841	2856	2878	rBV	447215	795913	43.96%	6.128%
67	10.451	2922	2927	2928	rBV2	471	425	0.02%	0.003%
68	10.532	2949	2952	2953	rBV	442	242	0.01%	0.002%
69	10.577	2957	2966	2982	rVB9	3545	8111	0.45%	0.062%
70	10.651	2985	2989	2990	rBV2	427	292	0.02%	0.002%
71	10.667	2990	2994	2997	rVV4	986	699	0.04%	0.005%
72	10.808	3035	3038	3039	rBV	356	222	0.01%	0.002%
73	10.873	3052	3058	3064	rBV5	1788	2361	0.13%	0.018%
74	11.030	3101	3107	3108	rBV2	1118	1074	0.06%	0.008%
75	11.085	3122	3124	3126	rBV	261	165	0.01%	0.001%
76	11.098	3126	3128	3134	rVB2	514	312	0.02%	0.002%

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 MSVOA_V
 ClientSampleId :
 BGLM6ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

77	11.146	3134	3143	3154	rBV6	3706	5942	0.33%	0.046%
78	11.252	3163	3176	3195	rBV	736198	1144248	63.20%	8.809%
79	11.535	3261	3264	3267	rBV3	626	503	0.03%	0.004%
80	11.625	3280	3292	3317	rBV	919868	1458109	80.53%	11.226%
81	11.786	3334	3342	3351	rVB7	2774	4903	0.27%	0.038%
82	11.905	3376	3379	3381	rVV2	416	200	0.01%	0.002%
83	11.979	3396	3402	3403	rBV3	833	672	0.04%	0.005%
84	12.059	3425	3427	3429	rBV2	436	205	0.01%	0.002%
85	12.172	3459	3462	3465	rBV2	475	290	0.02%	0.002%
86	12.400	3530	3533	3535	rBV2	405	263	0.01%	0.002%
87	12.413	3535	3537	3542	rVV2	525	399	0.02%	0.003%
88	12.467	3549	3554	3558	rBV4	587	663	0.04%	0.005%
89	12.525	3569	3572	3573	rBV2	332	169	0.01%	0.001%
90	12.593	3587	3593	3602	rBV5	1296	2024	0.11%	0.016%
91	12.866	3675	3678	3680	rBV	347	197	0.01%	0.002%
92	13.043	3731	3733	3741	rVB2	400	419	0.02%	0.003%
93	13.313	3813	3817	3822	rVV	350	291	0.02%	0.002%
94	13.635	3914	3917	3922	rBV2	493	333	0.02%	0.003%
95	13.802	3967	3969	3974	rVB2	375	184	0.01%	0.001%
96	14.082	4053	4056	4057	rBV	305	201	0.01%	0.002%
97	14.136	4069	4073	4075	rBV3	303	246	0.01%	0.002%
98	14.213	4093	4097	4103	rBV2	468	550	0.03%	0.004%
99	14.319	4127	4130	4134	rBV	225	192	0.01%	0.001%
100	14.641	4225	4230	4231	rBV2	809	726	0.04%	0.006%

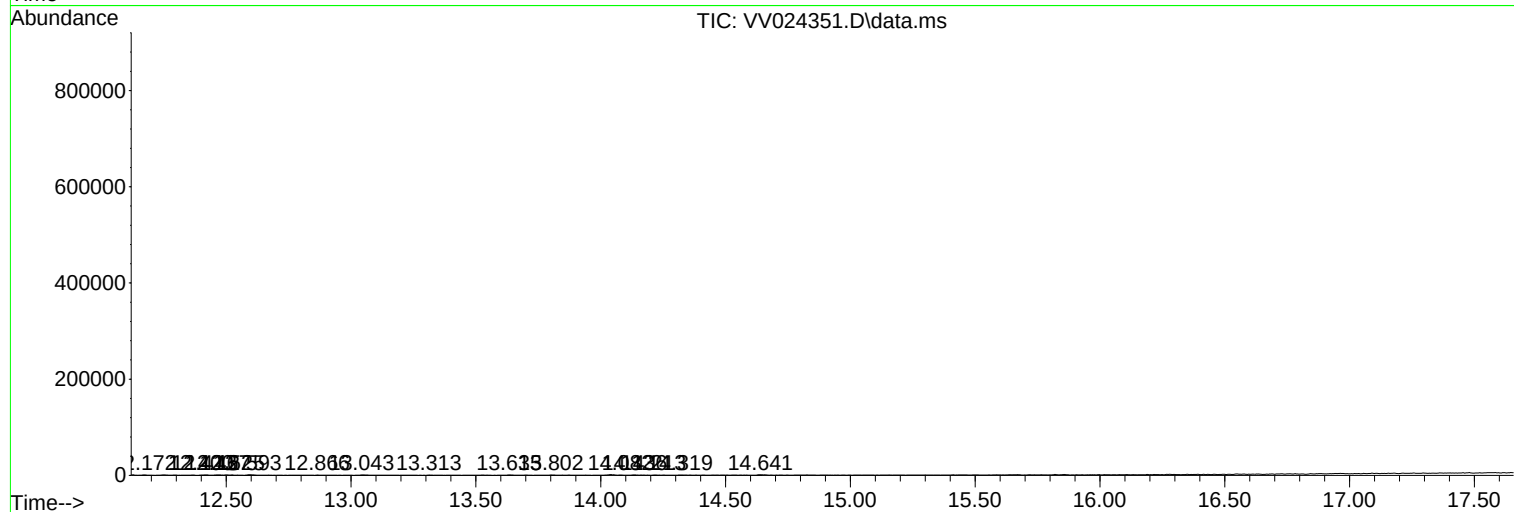
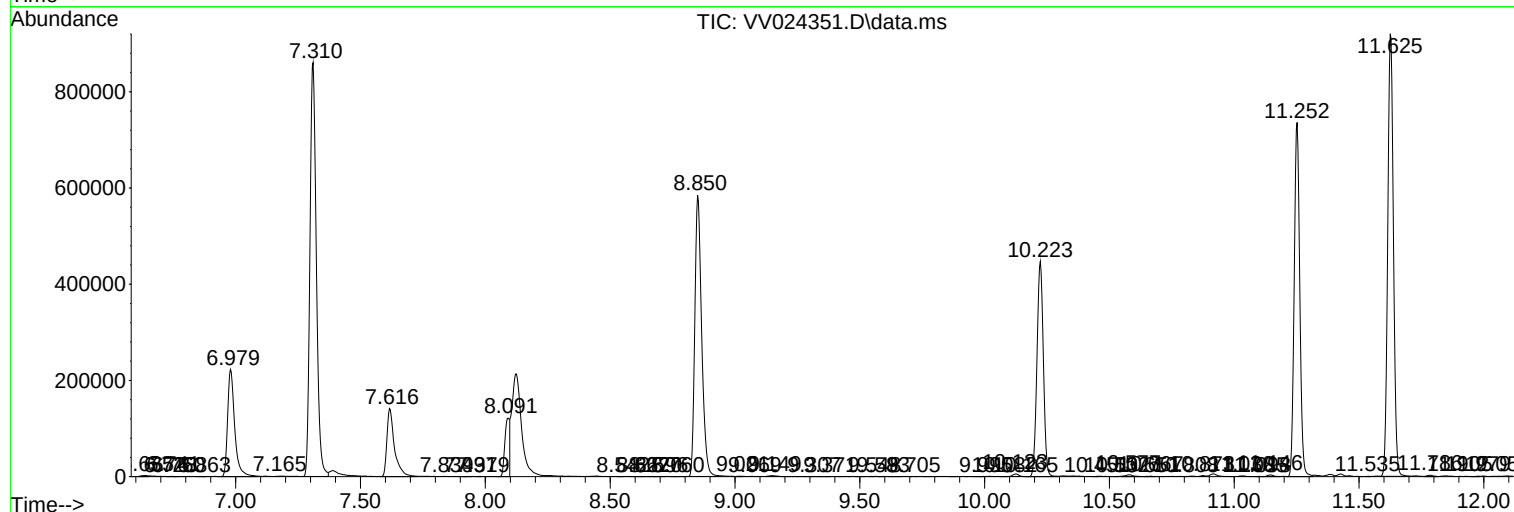
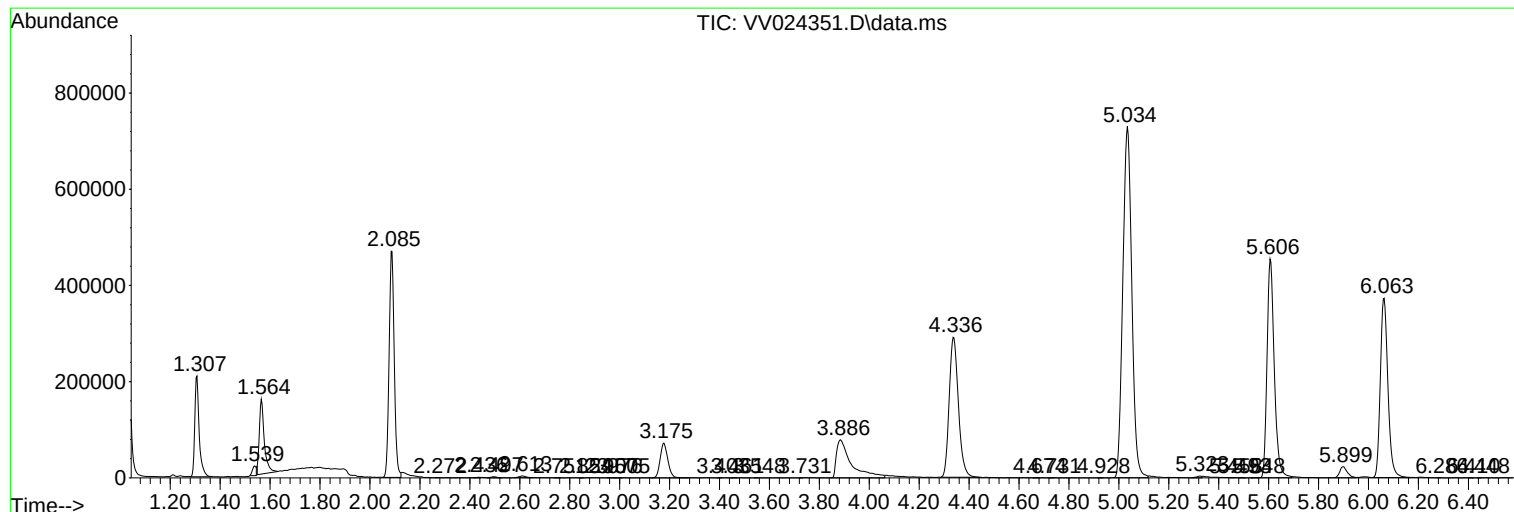
Sum of corrected areas: 12988889

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLM6ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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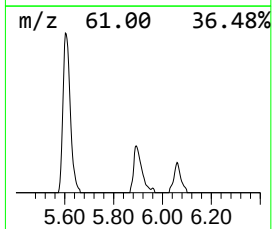
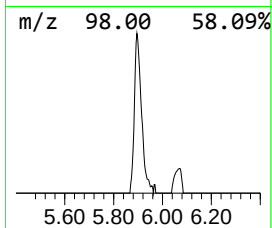
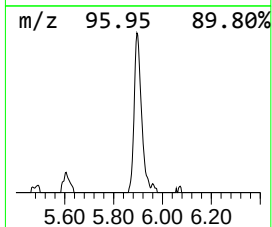
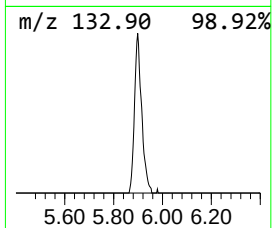
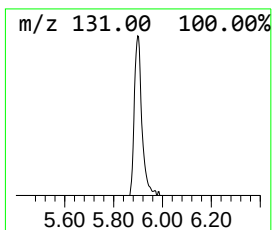
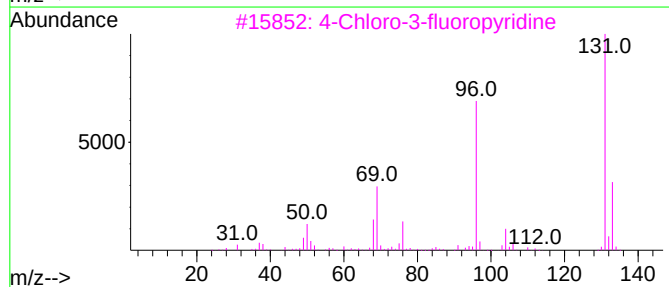
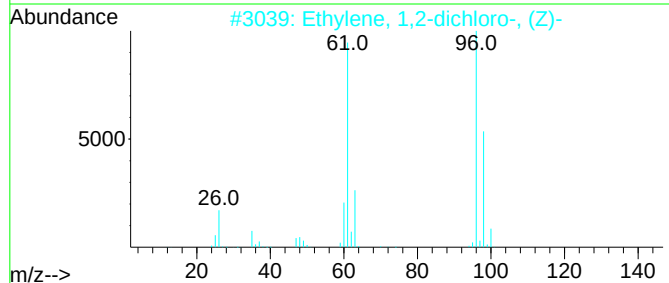
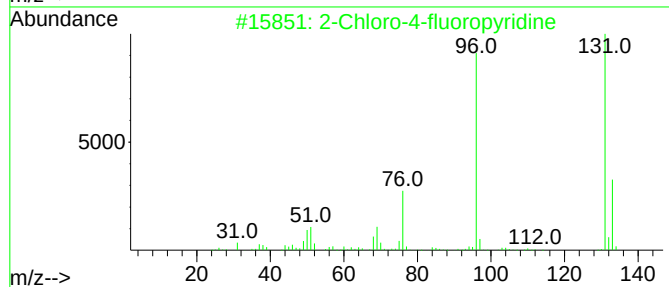
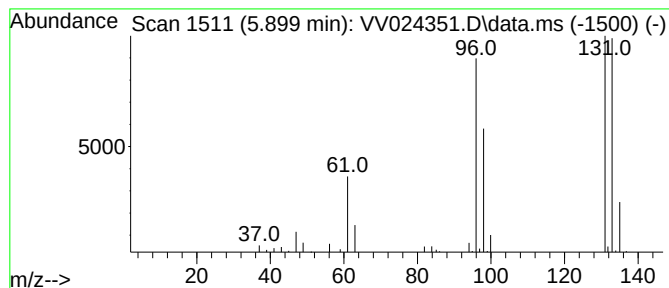
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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	2.56 ug/L	47433	1,4-Difluorobenzene	5.606

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	37
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	27
5			Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.899	2.6	ug/L	47433	1	5.606	925270	50.0