

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022029.D
 Acq On : 31 Aug 2021 10:05
 Operator : SY/MD
 Sample : VV0831MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK245

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022029.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	76	82	99	rVB	154703	158961	12.55%	1.594%
2	1.564	156	163	176	rVB	137909	156407	12.35%	1.569%
3	2.105	322	331	344	rBV	265769	384147	30.32%	3.853%
4	2.507	449	456	466	rVB2	4582	7602	0.60%	0.076%
5	2.918	582	584	585	rBV2	435	191	0.02%	0.002%
6	3.034	618	620	622	rBV2	331	161	0.01%	0.002%
7	3.246	683	686	689	rBV2	294	190	0.01%	0.002%
8	3.307	703	705	710	rVB2	272	133	0.01%	0.001%
9	3.555	780	782	783	rBV	300	100	0.01%	0.001%
10	3.606	796	798	801	rVB2	388	199	0.02%	0.002%
11	3.732	835	837	840	rVB2	498	178	0.01%	0.002%
12	3.873	870	881	919	rBV	105577	288704	22.79%	2.896%
13	4.349	1013	1029	1062	rBV	193419	504036	39.79%	5.056%
14	4.728	1145	1147	1150	rBV2	384	213	0.02%	0.002%
15	4.863	1185	1189	1193	rBV3	472	425	0.03%	0.004%
16	4.902	1197	1201	1205	rVB3	538	404	0.03%	0.004%
17	5.047	1228	1246	1273	rBV2	491676	1266839	100.00%	12.707%
18	5.616	1410	1423	1451	rBV	397924	807038	63.70%	8.095%
19	5.908	1503	1514	1538	rVB2	25818	55215	4.36%	0.554%
20	6.069	1550	1564	1589	rBV	283803	580818	45.85%	5.826%
21	6.339	1645	1648	1652	rBV2	573	398	0.03%	0.004%
22	6.391	1661	1664	1665	rBV	349	176	0.01%	0.002%
23	6.465	1685	1687	1692	rVB	354	203	0.02%	0.002%
24	6.513	1695	1702	1705	rBV3	329	345	0.03%	0.003%
25	6.625	1734	1737	1739	rBV2	430	245	0.02%	0.002%
26	6.641	1739	1742	1743	rBV2	480	235	0.02%	0.002%
27	6.985	1838	1849	1869	rBV	153485	279825	22.09%	2.807%
28	7.317	1939	1952	1971	rBV	614531	1058358	83.54%	10.616%
29	7.622	2037	2047	2071	rBV	104611	184444	14.56%	1.850%
30	7.947	2146	2148	2150	rBV	267	174	0.01%	0.002%
31	7.979	2155	2158	2159	rBV3	569	376	0.03%	0.004%
32	8.088	2182	2192	2228	rBV2	292256	580309	45.81%	5.821%
33	8.519	2324	2326	2331	rBV3	621	423	0.03%	0.004%
34	8.638	2361	2363	2366	rVB3	382	161	0.01%	0.002%
35	8.783	2406	2408	2412	rBV2	282	152	0.01%	0.002%
36	8.854	2418	2430	2464	rBV	594589	989922	78.14%	9.929%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Sampling : 1

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Title : VOC Analysis

37	9.149	2516	2522	2524	rBV7	1299	1304	0.10%	0.013%
38	9.182	2530	2532	2534	rBV	277	124	0.01%	0.001%
39	9.255	2550	2555	2557	rBV	326	325	0.03%	0.003%
40	9.635	2669	2673	2674	rBV	272	200	0.02%	0.002%
41	9.725	2699	2701	2703	rBV2	183	61	0.00%	0.001%
42	9.754	2706	2710	2712	rVV2	314	237	0.02%	0.002%
43	9.799	2722	2724	2730	rVB2	540	206	0.02%	0.002%
44	9.895	2752	2754	2756	rBV2	310	162	0.01%	0.002%
45	9.937	2761	2767	2771	rBV3	909	913	0.07%	0.009%
46	10.127	2821	2826	2835	rVB5	2171	3637	0.29%	0.036%
47	10.217	2842	2854	2879	rBV	372137	593093	46.82%	5.949%
48	10.641	2984	2986	2987	rBV2	161	42	0.00%	0.000%
49	10.744	3015	3018	3022	rBV2	395	263	0.02%	0.003%
50	10.850	3048	3051	3056	rBV4	623	495	0.04%	0.005%
51	11.252	3164	3176	3196	rBV	638423	1011399	79.84%	10.145%
52	11.625	3279	3292	3315	rBV	639424	1009500	79.69%	10.126%
53	12.056	3425	3426	3427	rBV	225	46	0.00%	0.000%
54	12.165	3458	3460	3464	rBV2	442	192	0.02%	0.002%
55	12.596	3593	3594	3595	rBV	523	188	0.01%	0.002%
56	12.657	3604	3613	3623	rBV5	3307	5062	0.40%	0.051%
57	12.931	3696	3698	3700	rBV	420	246	0.02%	0.002%
58	13.271	3797	3804	3813	rVB5	4487	7248	0.57%	0.073%
59	13.413	3845	3848	3850	rBV	416	264	0.02%	0.003%
60	13.513	3871	3879	3890	rBV	11348	18001	1.42%	0.181%
61	13.751	3945	3953	3963	rBV4	5223	8628	0.68%	0.087%

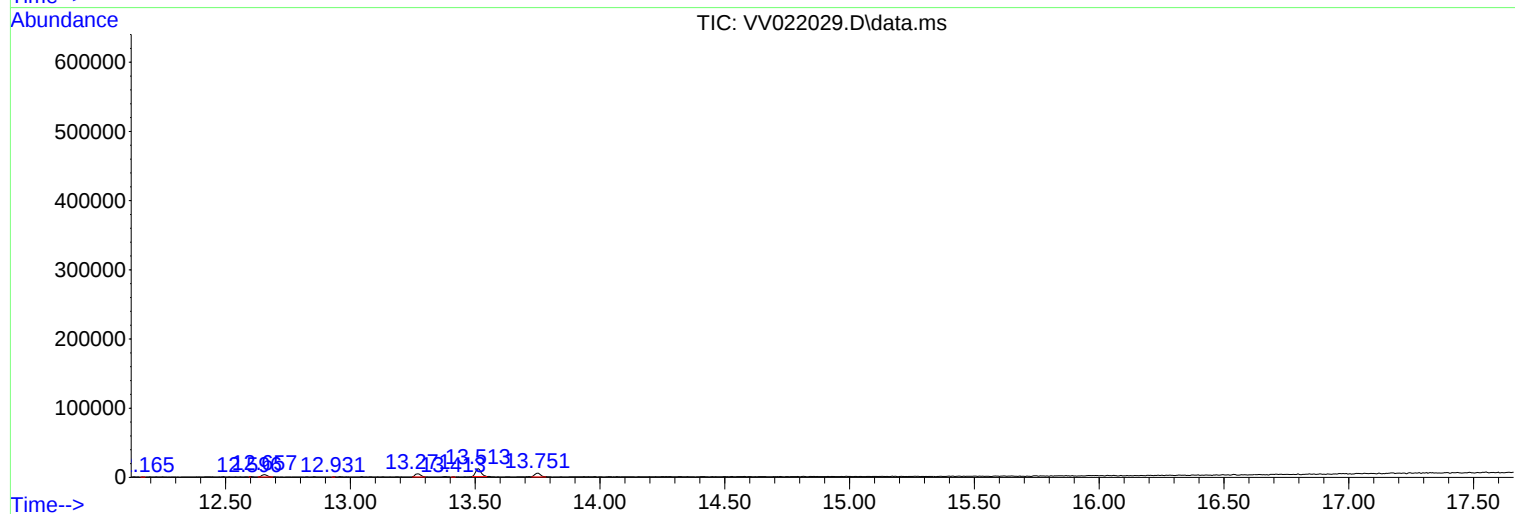
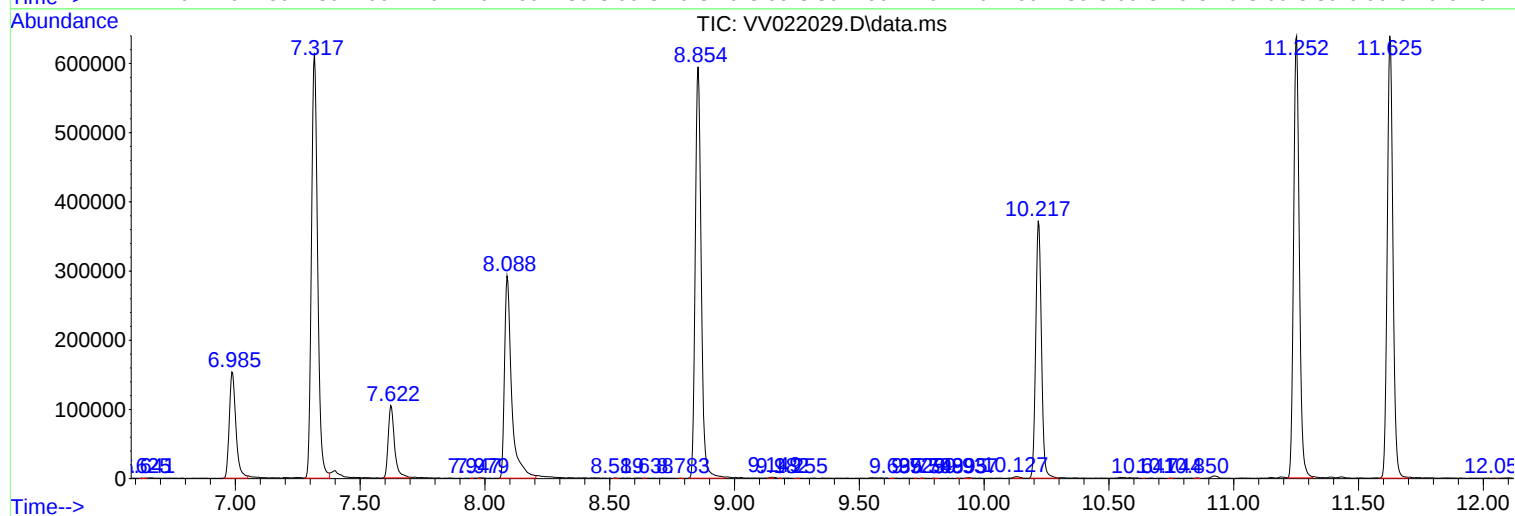
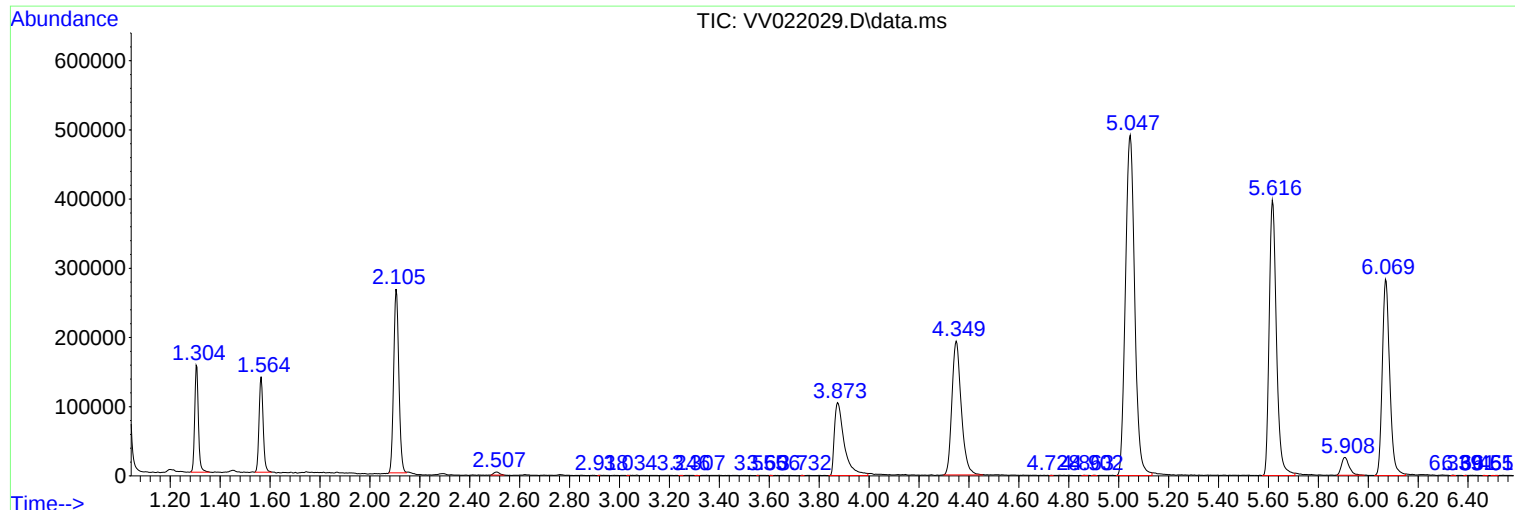
Sum of corrected areas: 9969543

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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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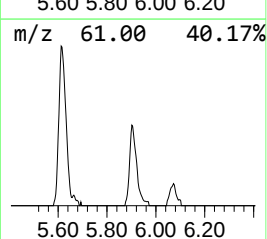
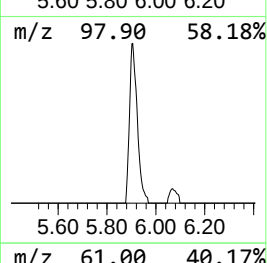
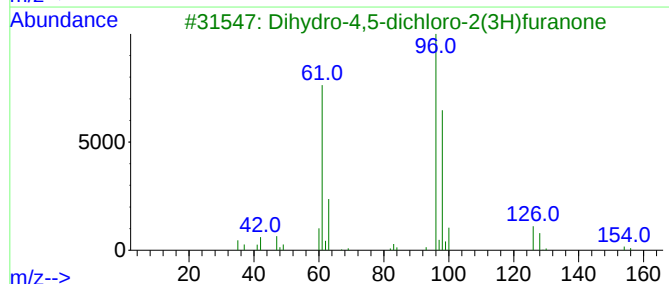
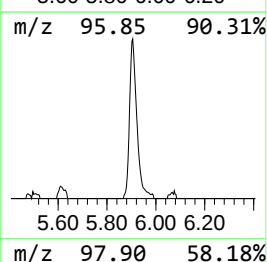
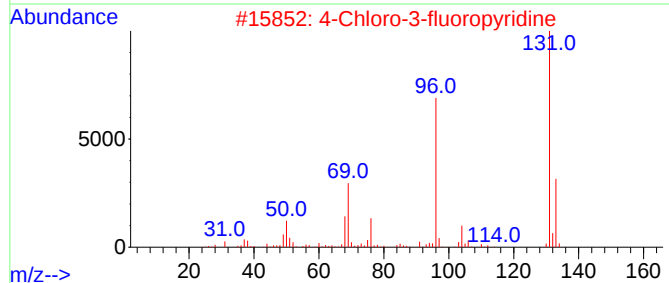
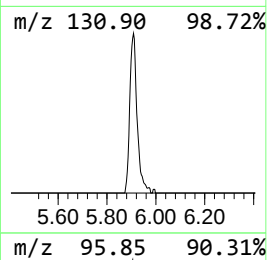
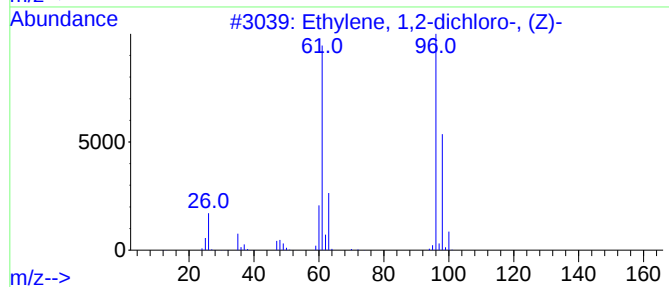
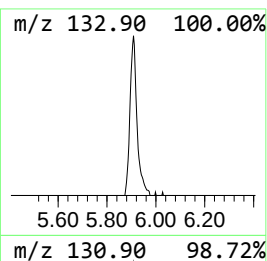
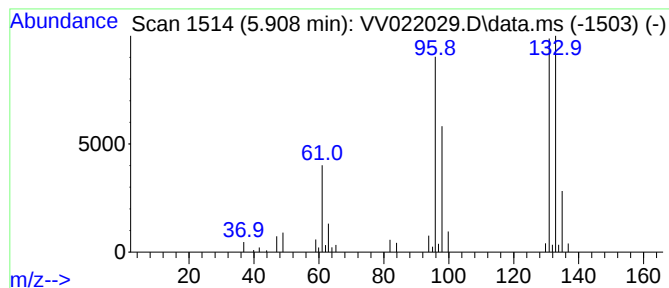
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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.
5.908	3.42 ug/L	55215	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
2			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	23
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.4	ug/L	55215	1	5.616	807038	50.0