

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020956.D
 Acq On : 06 Apr 2021 17:23
 Operator : SY/MD
 Sample : M1879-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020956.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	99	rVB	247113	251532	11.95%	1.542%
2	1.571	158	165	176	rVB	200383	224129	10.64%	1.374%
3	2.108	321	332	347	rBV	473888	687348	32.64%	4.214%
4	2.333	400	402	404	rVB2	551	264	0.01%	0.002%
5	2.349	404	407	410	rBV2	557	395	0.02%	0.002%
6	2.516	451	459	469	rVB7	2605	4247	0.20%	0.026%
7	2.603	483	486	488	rBV	597	317	0.02%	0.002%
8	2.677	506	509	512	rBV	546	424	0.02%	0.003%
9	2.706	516	518	522	rBV2	609	416	0.02%	0.003%
10	2.761	533	535	538	rBV2	585	295	0.01%	0.002%
11	2.786	538	543	545	rBV	474	449	0.02%	0.003%
12	2.998	604	609	611	rBV2	444	386	0.02%	0.002%
13	3.043	621	623	627	rBB	378	157	0.01%	0.001%
14	3.162	658	660	662	rVB	483	185	0.01%	0.001%
15	3.175	662	664	666	rBV2	483	250	0.01%	0.002%
16	3.217	675	677	682	rBV2	537	396	0.02%	0.002%
17	3.278	693	696	697	rVB	365	133	0.01%	0.001%
18	3.297	700	702	704	rBV2	499	196	0.01%	0.001%
19	3.490	758	762	766	rVB3	621	541	0.03%	0.003%
20	3.516	767	770	772	rVB	631	305	0.01%	0.002%
21	3.535	773	776	778	rBV	498	322	0.02%	0.002%
22	3.558	781	783	785	rBV	522	215	0.01%	0.001%
23	3.568	785	786	787	rBV	421	141	0.01%	0.001%
24	3.625	802	804	808	rVB2	577	320	0.02%	0.002%
25	3.696	823	826	827	rBV	534	303	0.01%	0.002%
26	3.789	853	855	857	rVV2	280	121	0.01%	0.001%
27	3.818	862	864	866	rBV	314	154	0.01%	0.001%
28	3.902	879	890	922	rBV2	100375	357468	16.98%	2.192%
29	4.352	1014	1030	1059	rBV3	368322	916380	43.52%	5.618%
30	4.587	1101	1103	1106	rBV3	703	521	0.02%	0.003%
31	4.619	1110	1113	1114	rBV2	500	287	0.01%	0.002%
32	4.963	1215	1220	1224	rVB3	599	559	0.03%	0.003%
33	5.050	1229	1247	1272	rBV2	826997	2105709	100.00%	12.910%
34	5.455	1371	1373	1375	rBV	645	335	0.02%	0.002%
35	5.510	1389	1390	1392	rBV2	375	199	0.01%	0.001%
36	5.571	1404	1409	1412	rBV2	717	612	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Title : VOC Analysis

37	5.619	1412	1424	1451	rBV	668870	1351078	64.16%	8.284%
38	5.912	1505	1515	1534	rVB3	32842	68257	3.24%	0.418%
39	6.024	1546	1550	1552	rBV4	1112	829	0.04%	0.005%
40	6.072	1552	1565	1595	rVV2	454901	922557	43.81%	5.656%
41	6.378	1657	1660	1662	rBV	607	444	0.02%	0.003%
42	6.410	1668	1670	1672	rVB2	571	248	0.01%	0.002%
43	6.452	1680	1683	1684	rBV2	474	251	0.01%	0.002%
44	6.484	1691	1693	1694	rBV	323	147	0.01%	0.001%
45	6.522	1703	1705	1707	rVB2	585	275	0.01%	0.002%
46	6.593	1725	1727	1729	rBV	248	132	0.01%	0.001%
47	6.619	1733	1735	1736	rBV	408	137	0.01%	0.001%
48	6.741	1770	1773	1775	rVB	420	194	0.01%	0.001%
49	6.760	1775	1779	1782	rBV	520	481	0.02%	0.003%
50	6.815	1793	1796	1799	rBV2	547	442	0.02%	0.003%
51	6.989	1840	1850	1878	rBV	266347	485881	23.07%	2.979%
52	7.320	1937	1953	1972	rBV	1015846	1742084	82.73%	10.681%
53	7.625	2038	2048	2072	rBV	189825	330715	15.71%	2.028%
54	7.866	2121	2123	2125	rBV3	516	325	0.02%	0.002%
55	7.947	2145	2148	2154	rVB4	903	883	0.04%	0.005%
56	7.976	2154	2157	2158	rBV2	687	360	0.02%	0.002%
57	8.024	2171	2172	2173	rBV2	377	126	0.01%	0.001%
58	8.095	2184	2194	2232	rBV	424428	862552	40.96%	5.288%
59	8.509	2320	2323	2325	rBV4	721	425	0.02%	0.003%
60	8.583	2340	2346	2347	rBV3	553	542	0.03%	0.003%
61	8.680	2374	2376	2378	rBV	568	292	0.01%	0.002%
62	8.735	2392	2393	2396	rBV	328	210	0.01%	0.001%
63	8.857	2419	2431	2460	rBV	1014684	1639890	77.88%	10.054%
64	9.156	2516	2524	2526	rBV7	1604	2028	0.10%	0.012%
65	9.281	2562	2563	2570	rBV4	573	452	0.02%	0.003%
66	9.336	2578	2580	2584	rBV2	516	333	0.02%	0.002%
67	9.439	2610	2612	2618	rVB4	464	387	0.02%	0.002%
68	9.831	2731	2734	2737	rBV2	541	448	0.02%	0.003%
69	9.898	2750	2755	2759	rBV	560	581	0.03%	0.004%
70	10.043	2797	2800	2805	rBV2	540	499	0.02%	0.003%
71	10.066	2805	2807	2809	rBV	351	192	0.01%	0.001%
72	10.220	2843	2855	2876	rBV	653338	1019143	48.40%	6.249%
73	10.458	2924	2929	2931	rBV2	525	464	0.02%	0.003%
74	10.480	2935	2936	2939	rBV2	481	261	0.01%	0.002%
75	11.030	3102	3107	3109	rBV	637	462	0.02%	0.003%
76	11.043	3109	3111	3113	rVV2	517	332	0.02%	0.002%

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 Title : VOC Analysis

77	11.066	3116	3118	3120	rVB2	432	163	0.01%	0.001%
78	11.082	3120	3123	3126	rBV3	856	600	0.03%	0.004%
79	11.149	3140	3144	3152	rVB6	1715	2092	0.10%	0.013%
80	11.255	3165	3177	3199	rBV	1046315	1611874	76.55%	9.883%
81	11.426	3227	3230	3232	rBV3	2086	1425	0.07%	0.009%
82	11.513	3256	3257	3259	rBV	503	184	0.01%	0.001%
83	11.570	3273	3275	3278	rBV3	533	255	0.01%	0.002%
84	11.632	3282	3294	3316	rVV	1074730	1693911	80.44%	10.386%
85	11.744	3327	3329	3334	rBV4	1236	856	0.04%	0.005%
86	11.911	3379	3381	3384	rBV2	572	355	0.02%	0.002%
87	11.953	3391	3394	3398	rBV	624	460	0.02%	0.003%
88	11.979	3399	3402	3404	rBV	698	356	0.02%	0.002%
89	12.043	3416	3422	3424	rBV2	1190	1078	0.05%	0.007%
90	12.259	3486	3489	3491	rBV2	930	710	0.03%	0.004%
91	12.291	3495	3499	3501	rBV3	581	442	0.02%	0.003%
92	12.374	3522	3525	3528	rBV2	770	535	0.03%	0.003%
93	12.522	3567	3571	3573	rBV3	638	522	0.02%	0.003%
94	12.696	3623	3625	3628	rBV2	570	366	0.02%	0.002%
95	12.950	3702	3704	3706	rBV2	555	336	0.02%	0.002%
96	12.995	3715	3718	3720	rBV2	576	327	0.02%	0.002%
97	13.339	3822	3825	3826	rBV2	492	314	0.01%	0.002%
98	13.593	3903	3904	3906	rBV2	652	240	0.01%	0.001%
99	13.673	3926	3929	3932	rBV2	708	489	0.02%	0.003%
100	13.969	4018	4021	4024	rBV2	988	814	0.04%	0.005%

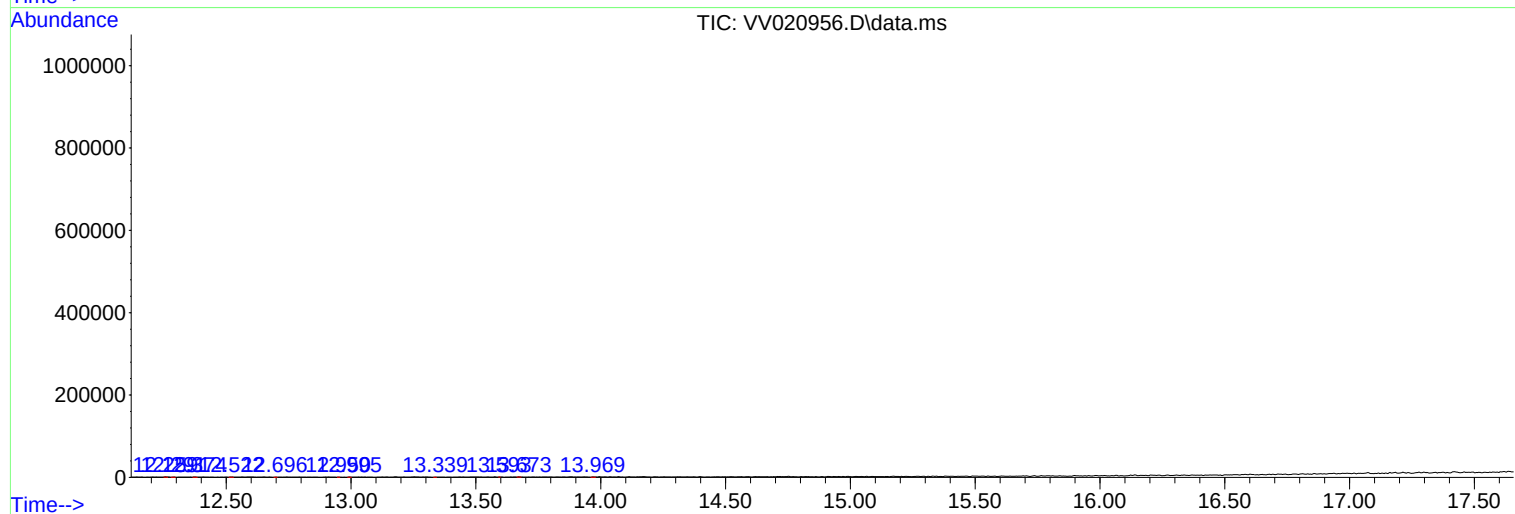
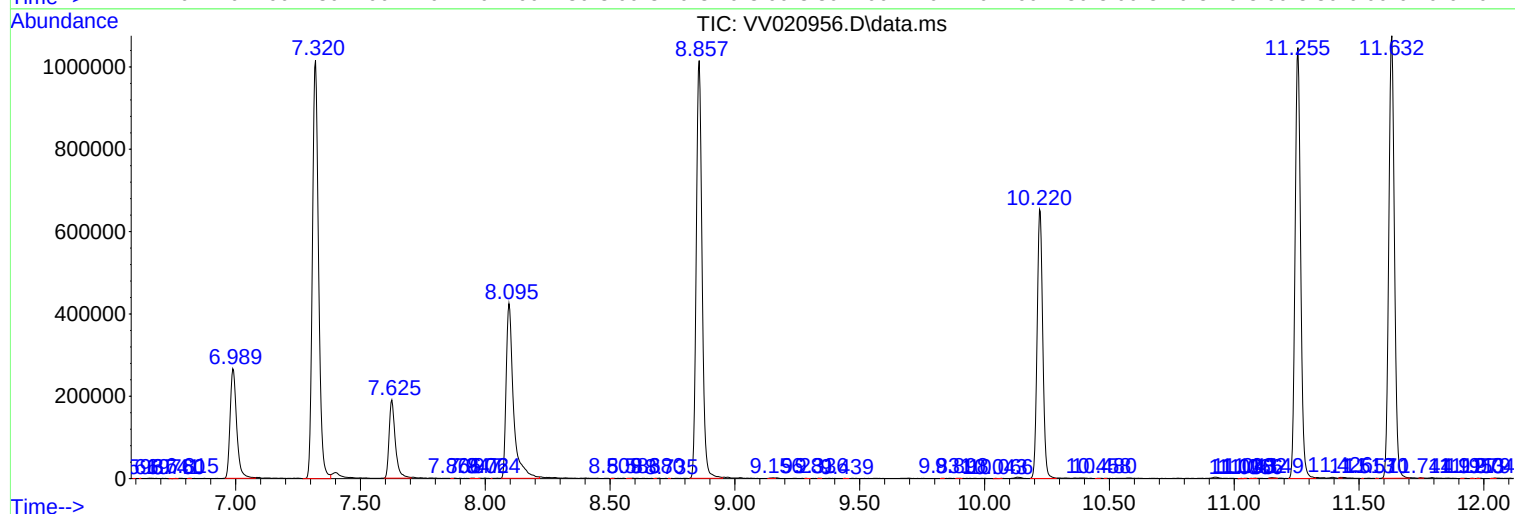
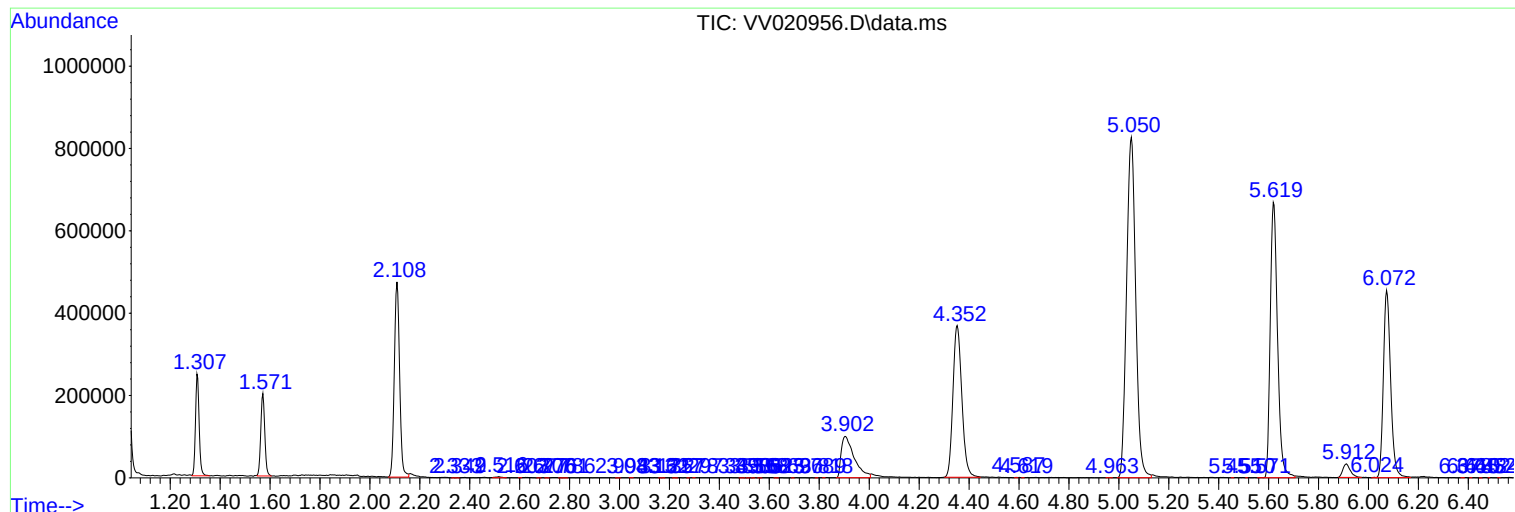
Sum of corrected areas: 16310054

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



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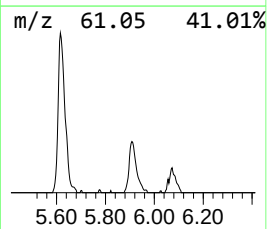
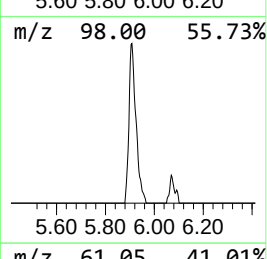
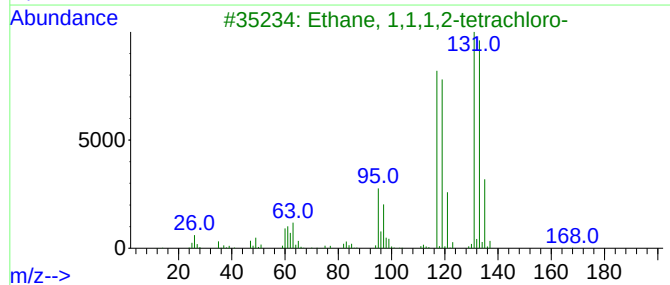
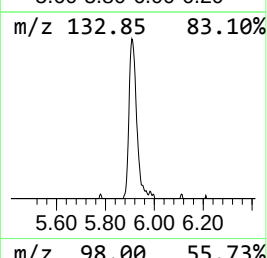
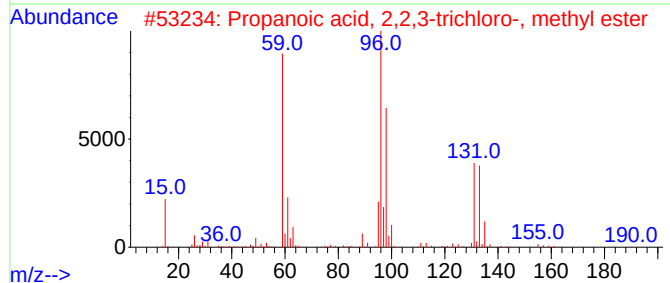
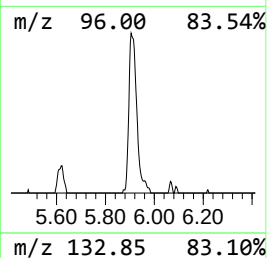
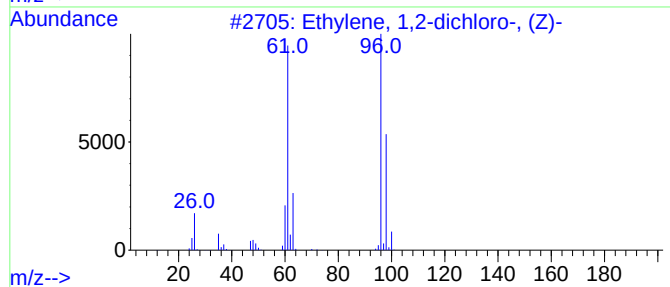
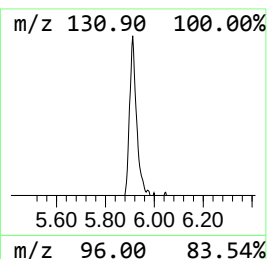
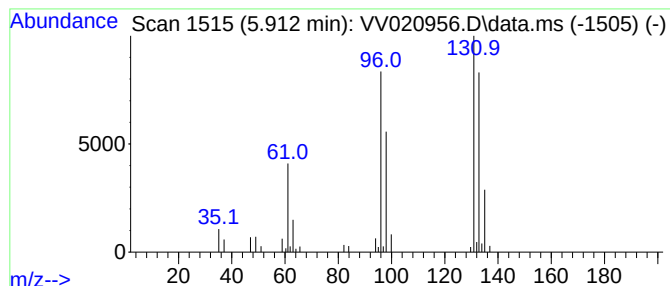
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	2.53 ug/L	68257	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	32
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
4			Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5			Pyrimidine, 4-hydroxy-	96	C4H4N2O	051953-18-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	2.5	ug/L	68257	1	5.622	1351080	50.0