

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020959.D
 Acq On : 06 Apr 2021 19:57
 Operator : SY/MD
 Sample : VIBLK65
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK65

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: VV020959.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	94	rVB	197504	195559	10.24%	1.377%
2	1.568	157	164	175	rVB	173038	194782	10.20%	1.372%
3	2.108	321	332	354	rBV	384397	566329	29.67%	3.989%
4	2.336	400	403	407	rVB2	533	402	0.02%	0.003%
5	2.404	421	424	428	rBB2	430	313	0.02%	0.002%
6	2.433	428	433	435	rBV2	611	468	0.02%	0.003%
7	2.458	435	441	442	rBV3	749	610	0.03%	0.004%
8	2.500	451	454	457	rBV3	1897	1608	0.08%	0.011%
9	2.606	481	487	488	rBV3	919	716	0.04%	0.005%
10	2.699	511	516	519	rBV3	909	922	0.05%	0.006%
11	2.748	527	531	534	rBV2	593	625	0.03%	0.004%
12	2.854	562	564	568	rVV	336	204	0.01%	0.001%
13	2.876	568	571	575	rVB	525	358	0.02%	0.003%
14	3.008	608	612	614	rBV2	900	652	0.03%	0.005%
15	3.088	631	637	638	rBV	424	396	0.02%	0.003%
16	3.169	658	662	664	rBV2	571	458	0.02%	0.003%
17	3.224	677	679	682	rBV2	449	260	0.01%	0.002%
18	3.333	711	713	718	rVV2	430	312	0.02%	0.002%
19	3.384	727	729	733	rBV2	613	576	0.03%	0.004%
20	3.455	749	751	755	rVV2	666	378	0.02%	0.003%
21	3.497	762	764	767	rVB2	478	242	0.01%	0.002%
22	3.603	794	797	800	rBV	416	363	0.02%	0.003%
23	3.654	809	813	818	rBV2	641	704	0.04%	0.005%
24	3.699	824	827	832	rVB	586	427	0.02%	0.003%
25	3.728	832	836	841	rBV2	494	412	0.02%	0.003%
26	3.760	841	846	847	rBV2	414	306	0.02%	0.002%
27	3.902	879	890	930	rBV	92888	343649	18.00%	2.421%
28	4.352	1014	1030	1057	rBV	340187	843810	44.20%	5.943%
29	4.661	1123	1126	1127	rBV	1052	476	0.02%	0.003%
30	4.748	1151	1153	1156	rVB2	813	435	0.02%	0.003%
31	4.767	1156	1159	1161	rVB2	602	385	0.02%	0.003%
32	4.796	1166	1168	1172	rBV2	423	244	0.01%	0.002%
33	4.879	1192	1194	1197	rBV	260	195	0.01%	0.001%
34	4.908	1201	1203	1204	rVV	578	259	0.01%	0.002%
35	4.940	1207	1213	1215	rVV3	624	436	0.02%	0.003%
36	4.953	1215	1217	1219	rBV	322	198	0.01%	0.001%

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

37	4.966	1219	1221	1224	rVB2	465	241	0.01%	0.002%
38	5.047	1229	1246	1275	rBV2	750955	1908880	100.00%	13.445%
39	5.265	1308	1314	1317	rBV4	1265	1278	0.07%	0.009%
40	5.349	1338	1340	1345	rVB3	1037	492	0.03%	0.003%
41	5.420	1360	1362	1366	rVB2	791	386	0.02%	0.003%
42	5.529	1394	1396	1397	rBV	458	226	0.01%	0.002%
43	5.561	1404	1406	1408	rBV	407	226	0.01%	0.002%
44	5.619	1412	1424	1450	rBV	569214	1148857	60.18%	8.092%
45	5.912	1503	1515	1536	rBV2	31284	64397	3.37%	0.454%
46	6.072	1552	1565	1592	rBV	416489	848484	44.45%	5.976%
47	6.166	1592	1594	1598	rVV3	1728	1116	0.06%	0.008%
48	6.346	1647	1650	1654	rBV	504	373	0.02%	0.003%
49	6.365	1654	1656	1659	rVV3	709	377	0.02%	0.003%
50	6.381	1659	1661	1666	rVB3	716	474	0.02%	0.003%
51	6.423	1671	1674	1676	rBV2	357	243	0.01%	0.002%
52	6.535	1706	1709	1710	rBV2	601	289	0.02%	0.002%
53	6.590	1722	1726	1727	rBV2	642	461	0.02%	0.003%
54	6.709	1758	1763	1768	rVB4	768	711	0.04%	0.005%
55	6.744	1768	1774	1777	rBV2	847	702	0.04%	0.005%
56	6.989	1836	1850	1870	rBV	243072	439300	23.01%	3.094%
57	7.320	1939	1953	1971	rBV	847213	1474256	77.23%	10.384%
58	7.625	2035	2048	2065	rBV	172807	301132	15.78%	2.121%
59	7.844	2112	2116	2119	rBV2	849	686	0.04%	0.005%
60	7.937	2139	2145	2146	rBV3	1188	1179	0.06%	0.008%
61	8.095	2184	2194	2232	rBV	400698	809299	42.40%	5.700%
62	8.452	2299	2305	2310	rBV8	1035	1374	0.07%	0.010%
63	8.538	2327	2332	2336	rBV3	740	678	0.04%	0.005%
64	8.632	2358	2361	2362	rBV3	655	333	0.02%	0.002%
65	8.789	2407	2410	2413	rBV2	781	443	0.02%	0.003%
66	8.857	2418	2431	2454	rBV	840361	1367989	71.66%	9.636%
67	9.104	2503	2508	2512	rVB3	476	496	0.03%	0.003%
68	9.130	2512	2516	2518	rBV4	888	696	0.04%	0.005%
69	9.336	2578	2580	2583	rBV2	494	265	0.01%	0.002%
70	9.413	2601	2604	2606	rVB2	663	356	0.02%	0.003%
71	9.468	2619	2621	2624	rBV	344	193	0.01%	0.001%
72	9.577	2653	2655	2659	rVB2	561	344	0.02%	0.002%
73	9.599	2660	2662	2666	rVV	533	361	0.02%	0.003%
74	9.628	2669	2671	2675	rVB	852	516	0.03%	0.004%
75	9.651	2675	2678	2679	rBV2	328	189	0.01%	0.001%
76	9.667	2679	2683	2684	rBV	394	249	0.01%	0.002%

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77	9.789	2718	2721	2723	rBV	373	213	0.01%	0.002%
78	9.892	2751	2753	2756	rBV3	419	276	0.01%	0.002%
79	10.136	2819	2829	2838	rVB5	4354	6540	0.34%	0.046%
80	10.220	2841	2855	2875	rBV	602101	959465	50.26%	6.758%
81	10.368	2899	2901	2902	rBV	840	360	0.02%	0.003%
82	10.558	2957	2960	2964	rBV3	635	647	0.03%	0.005%
83	10.731	3011	3014	3017	rVB	422	244	0.01%	0.002%
84	10.773	3025	3027	3031	rBV3	462	329	0.02%	0.002%
85	10.857	3051	3053	3058	rVB2	478	305	0.02%	0.002%
86	10.921	3068	3073	3076	rBV5	2377	2344	0.12%	0.017%
87	10.966	3085	3087	3090	rBV2	400	248	0.01%	0.002%
88	11.255	3166	3177	3196	rVV	799768	1259409	65.98%	8.871%
89	11.435	3228	3233	3240	rVB6	2045	2954	0.15%	0.021%
90	11.548	3259	3268	3276	rBV5	3574	6398	0.34%	0.045%
91	11.632	3282	3294	3319	rBV	891478	1416674	74.21%	9.979%
92	11.927	3383	3386	3389	rBV3	990	634	0.03%	0.004%
93	11.998	3406	3408	3410	rBV	346	229	0.01%	0.002%
94	12.030	3416	3418	3422	rBV2	902	513	0.03%	0.004%
95	12.169	3459	3461	3462	rBV	655	285	0.01%	0.002%
96	12.496	3559	3563	3565	rBV3	766	501	0.03%	0.004%
97	12.738	3636	3638	3640	rBV	627	324	0.02%	0.002%
98	12.850	3670	3673	3675	rBV2	553	395	0.02%	0.003%
99	13.140	3761	3763	3766	rBV	733	408	0.02%	0.003%
100	14.120	4066	4068	4071	rBV3	716	508	0.03%	0.004%

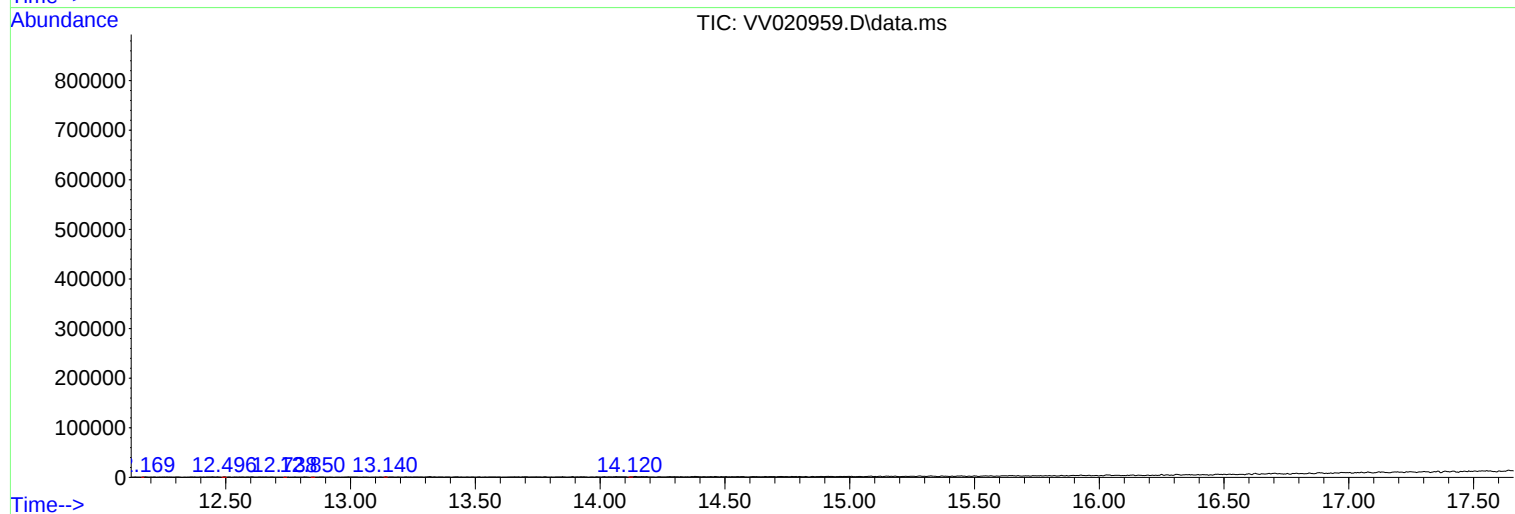
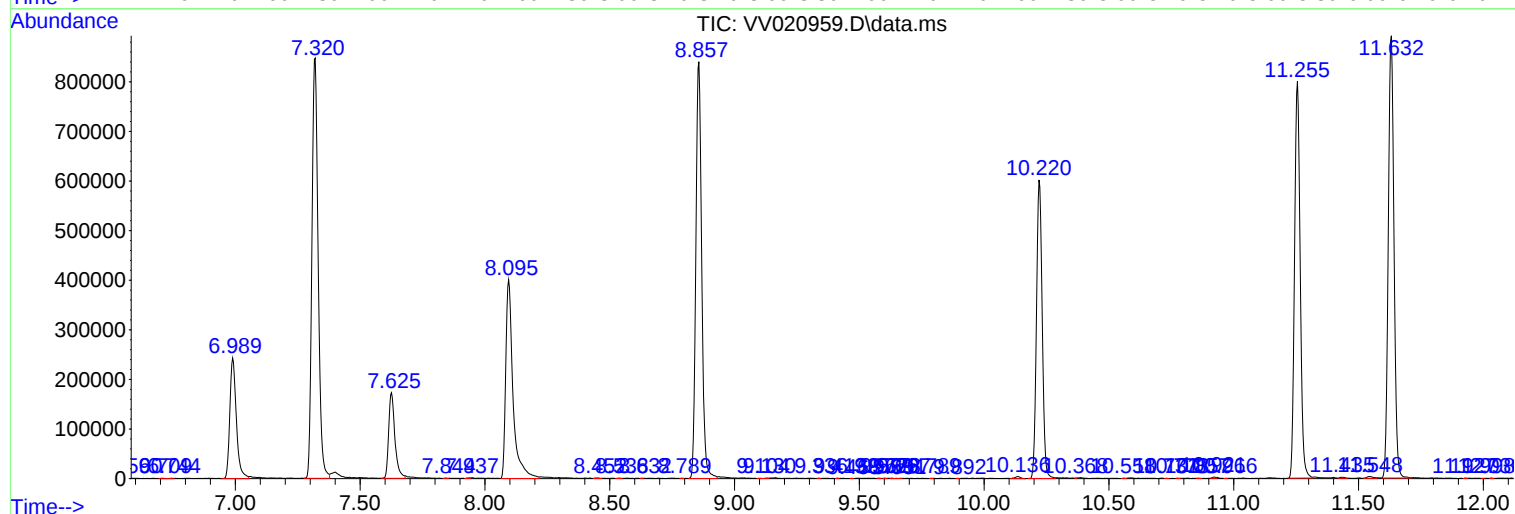
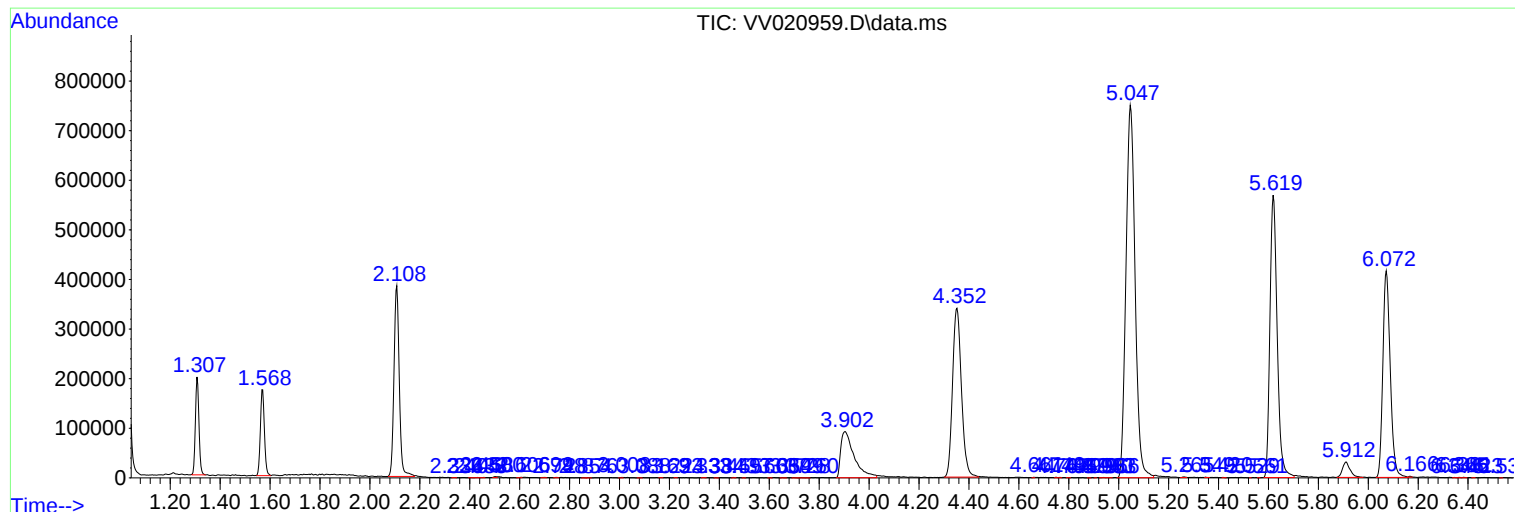
Sum of corrected areas: 14197219

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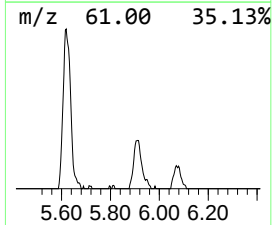
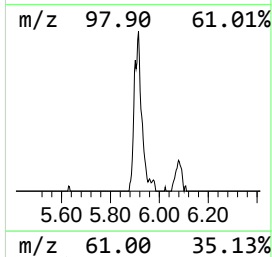
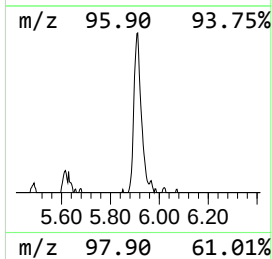
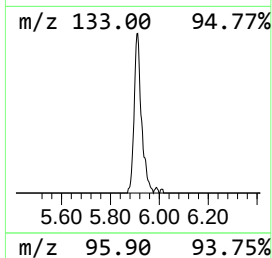
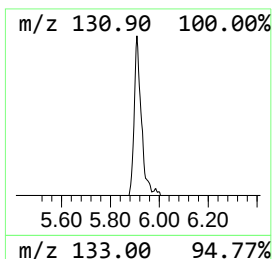
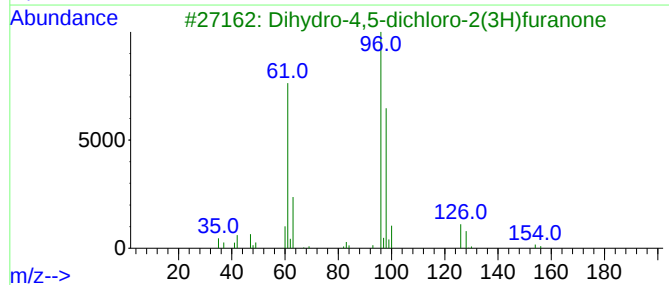
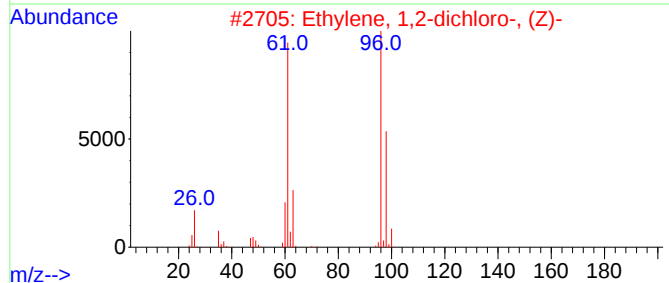
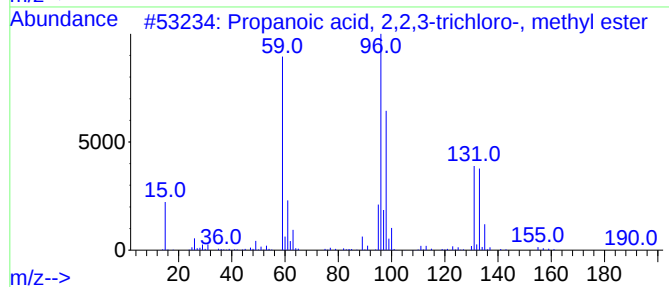
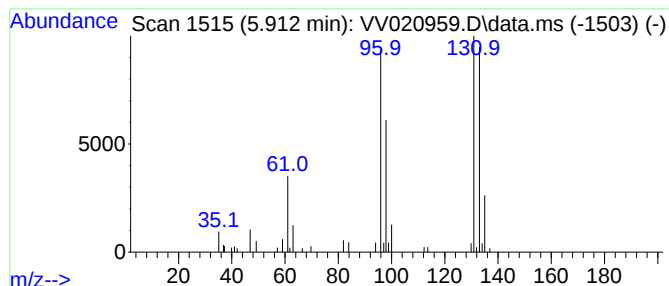
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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	2.80 ug/L	64397	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
4			Acetylthiosemicarbazide	133	C3H7N3OS	002302-88-7	9
5			Furfural	96	C5H4O2	000098-01-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	2.8	ug/L	64397	1	5.619	1148860	50.0