

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021240.D
 Acq On : 03 May 2021 13:05
 Operator : SY/MD
 Sample : VV0503WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK180

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\SFAMVLM050321WMA.M

Title : VOC Analysis

Signal : TIC: VV021240.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	94	rBV	285016	284801	10.23%	1.301%
2	1.568	158	164	175	rVB	257944	284405	10.22%	1.299%
3	2.108	323	332	342	rBV	650927	911061	32.73%	4.161%
4	2.288	384	388	398	rVB5	4510	6693	0.24%	0.031%
5	2.468	441	444	446	rBV4	1275	847	0.03%	0.004%
6	2.629	492	494	498	rVB4	1263	690	0.02%	0.003%
7	2.677	505	509	513	rBV6	2012	1620	0.06%	0.007%
8	2.767	533	537	539	rBV4	2286	1865	0.07%	0.009%
9	2.876	568	571	575	rVB5	1252	1169	0.04%	0.005%
10	2.912	580	582	586	rVB3	1751	1023	0.04%	0.005%
11	3.137	649	652	655	rVV5	1267	907	0.03%	0.004%
12	3.153	655	657	660	rVB3	1389	664	0.02%	0.003%
13	3.446	745	748	750	rBV3	1375	1011	0.04%	0.005%
14	3.497	762	764	766	rVB2	1258	616	0.02%	0.003%
15	3.516	766	770	773	rBV4	1589	959	0.03%	0.004%
16	3.558	779	783	787	rBV5	2107	2004	0.07%	0.009%
17	3.587	788	792	794	rVV4	1036	825	0.03%	0.004%
18	3.610	797	799	804	rVB5	1707	887	0.03%	0.004%
19	3.655	811	813	815	rVV2	1370	770	0.03%	0.004%
20	3.683	819	822	824	rBV3	1539	835	0.03%	0.004%
21	3.751	840	843	845	rBV2	1717	1147	0.04%	0.005%
22	3.822	862	865	869	rVB3	807	645	0.02%	0.003%
23	3.854	869	875	877	rBV3	1378	1445	0.05%	0.007%
24	3.905	879	891	923	rBV2	132183	481917	17.31%	2.201%
25	4.349	1014	1029	1052	rBV	484478	1224093	43.97%	5.591%
26	4.648	1119	1122	1124	rBV3	1446	987	0.04%	0.005%
27	4.790	1163	1166	1168	rBV3	2111	1121	0.04%	0.005%
28	4.831	1176	1179	1182	rBV3	2105	1563	0.06%	0.007%
29	4.870	1189	1191	1195	rVB4	1275	705	0.03%	0.003%
30	4.947	1212	1215	1218	rVB5	1498	881	0.03%	0.004%
31	5.047	1229	1246	1279	rBV2	1065621	2783947	100.00%	12.716%
32	5.417	1359	1361	1362	rBV2	1665	760	0.03%	0.003%
33	5.445	1369	1370	1376	rVB3	1375	938	0.03%	0.004%
34	5.513	1387	1391	1394	rBV5	2347	1738	0.06%	0.008%
35	5.619	1412	1424	1454	rBV	912538	1825640	65.58%	8.339%
36	5.912	1505	1515	1530	rBV4	47436	94812	3.41%	0.433%

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 Title : VOC Analysis

37	6.072	1552	1565	1583	rBV2	589979	1204032	43.25%	5.500%
38	6.220	1609	1611	1617	rVB6	2771	1941	0.07%	0.009%
39	6.532	1704	1708	1711	rBV3	1303	833	0.03%	0.004%
40	6.551	1711	1714	1719	rVB5	2163	1974	0.07%	0.009%
41	6.613	1731	1733	1737	rVB5	1850	1104	0.04%	0.005%
42	6.712	1762	1764	1769	rBV6	1610	1590	0.06%	0.007%
43	6.989	1839	1850	1869	rBV	389613	695601	24.99%	3.177%
44	7.320	1941	1953	1969	rBV	1321062	2304536	82.78%	10.526%
45	7.625	2038	2048	2067	rBV	278967	491129	17.64%	2.243%
46	7.876	2120	2126	2130	rBV7	2252	2618	0.09%	0.012%
47	7.986	2156	2160	2166	rVB5	4330	5395	0.19%	0.025%
48	8.095	2184	2194	2225	rBV2	605776	1189543	42.73%	5.433%
49	8.674	2368	2374	2377	rBV6	2074	2244	0.08%	0.010%
50	8.757	2397	2400	2402	rBV4	2170	1377	0.05%	0.006%
51	8.786	2405	2409	2412	rBV3	1759	1150	0.04%	0.005%
52	8.805	2412	2415	2417	rBV3	1559	1034	0.04%	0.005%
53	8.857	2420	2431	2452	rBV	1330867	2166987	77.84%	9.898%
54	9.069	2495	2497	2499	rVB3	1831	744	0.03%	0.003%
55	9.082	2499	2501	2505	rBV5	1569	1181	0.04%	0.005%
56	9.198	2534	2537	2540	rVB5	1068	640	0.02%	0.003%
57	9.445	2610	2614	2617	rBV4	2028	1727	0.06%	0.008%
58	9.539	2639	2643	2646	rBV4	2607	2264	0.08%	0.010%
59	9.590	2656	2659	2660	rBV3	1524	827	0.03%	0.004%
60	9.677	2684	2686	2690	rBV4	1370	1039	0.04%	0.005%
61	9.780	2713	2718	2722	rBV7	2086	2785	0.10%	0.013%
62	9.818	2728	2730	2735	rVB5	1691	1092	0.04%	0.005%
63	9.879	2746	2749	2751	rBV3	1295	642	0.02%	0.003%
64	10.021	2790	2793	2794	rBV3	1379	725	0.03%	0.003%
65	10.072	2806	2809	2811	rBV4	1215	662	0.02%	0.003%
66	10.130	2821	2827	2836	rBV10	5563	9420	0.34%	0.043%
67	10.220	2844	2855	2873	rBV	827388	1312244	47.14%	5.994%
68	10.445	2922	2925	2926	rBV3	1249	617	0.02%	0.003%
69	10.635	2982	2984	2987	rBV3	1124	577	0.02%	0.003%
70	10.677	2993	2997	3000	rVB5	1951	1489	0.05%	0.007%
71	10.747	3017	3019	3023	rVB4	1758	801	0.03%	0.004%
72	10.780	3026	3029	3031	rBV4	1266	702	0.03%	0.003%
73	10.821	3040	3042	3044	rBV3	1582	878	0.03%	0.004%
74	10.921	3067	3073	3083	rVB3	7393	11548	0.41%	0.053%
75	11.005	3096	3099	3101	rBV3	849	595	0.02%	0.003%
76	11.153	3138	3145	3148	rVV9	3047	3753	0.13%	0.017%

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 Title : VOC Analysis

77	11.182	3152	3154	3157	rBV3	2165	1734	0.06%	0.008%
78	11.255	3166	3177	3198	rBV	1421561	2184695	78.47%	9.979%
79	11.529	3258	3262	3265	rVB4	1014	821	0.03%	0.004%
80	11.558	3265	3271	3272	rBV5	1254	1310	0.05%	0.006%
81	11.632	3281	3294	3312	rBV	1472726	2316576	83.21%	10.581%
82	12.018	3410	3414	3416	rBV5	1835	1452	0.05%	0.007%
83	12.040	3419	3421	3425	rBV4	1529	1337	0.05%	0.006%
84	12.246	3482	3485	3487	rBV3	1673	865	0.03%	0.004%
85	12.387	3527	3529	3532	rBV3	972	684	0.02%	0.003%
86	12.429	3539	3542	3544	rBV3	1530	791	0.03%	0.004%
87	12.481	3556	3558	3565	rVB4	2106	1642	0.06%	0.008%
88	12.509	3565	3567	3570	rBV5	1023	624	0.02%	0.003%
89	12.535	3570	3575	3579	rVV7	1960	1653	0.06%	0.008%
90	12.558	3579	3582	3589	rBV7	2895	2866	0.10%	0.013%
91	12.657	3606	3613	3616	rBV9	4750	6308	0.23%	0.029%
92	12.937	3696	3700	3701	rBV2	1049	807	0.03%	0.004%
93	13.368	3826	3834	3836	rBV6	3815	3803	0.14%	0.017%
94	13.500	3873	3875	3876	rBV2	1762	742	0.03%	0.003%
95	13.693	3931	3935	3937	rBV5	1973	1671	0.06%	0.008%
96	13.818	3972	3974	3976	rBV3	1329	691	0.02%	0.003%
97	13.960	4016	4018	4023	rBV6	1482	1014	0.04%	0.005%
98	14.082	4054	4056	4060	rBV5	1659	1216	0.04%	0.006%
99	14.316	4125	4129	4131	rBV5	2768	1748	0.06%	0.008%
100	14.757	4263	4266	4271	rVB6	2789	2195	0.08%	0.010%

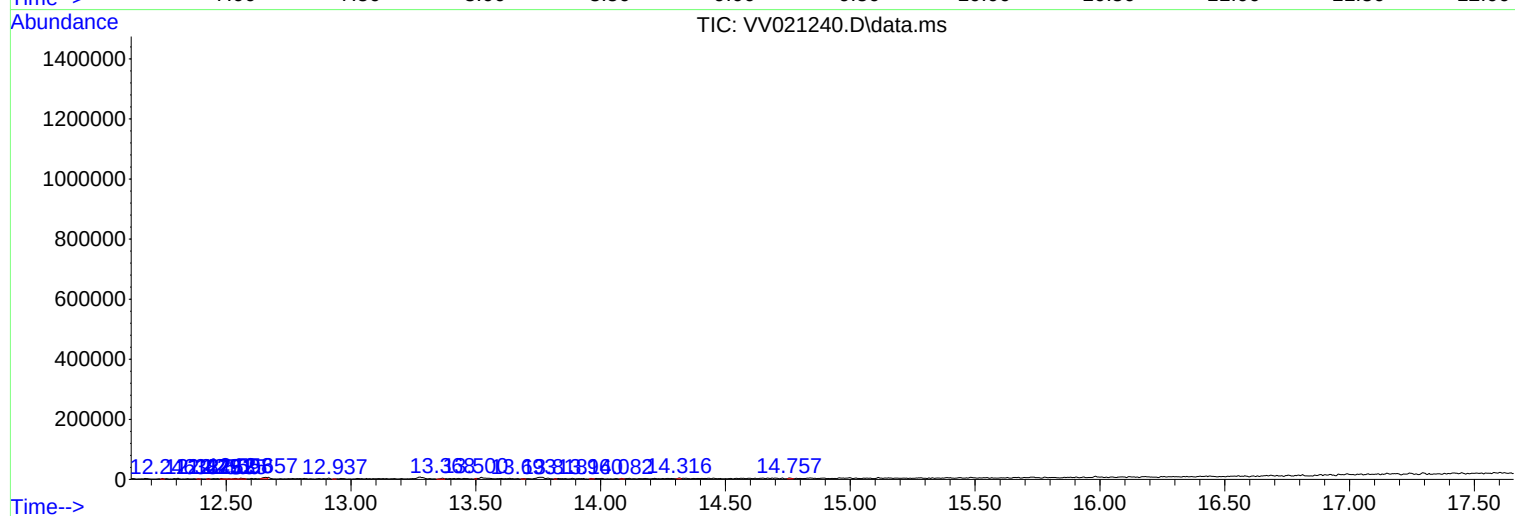
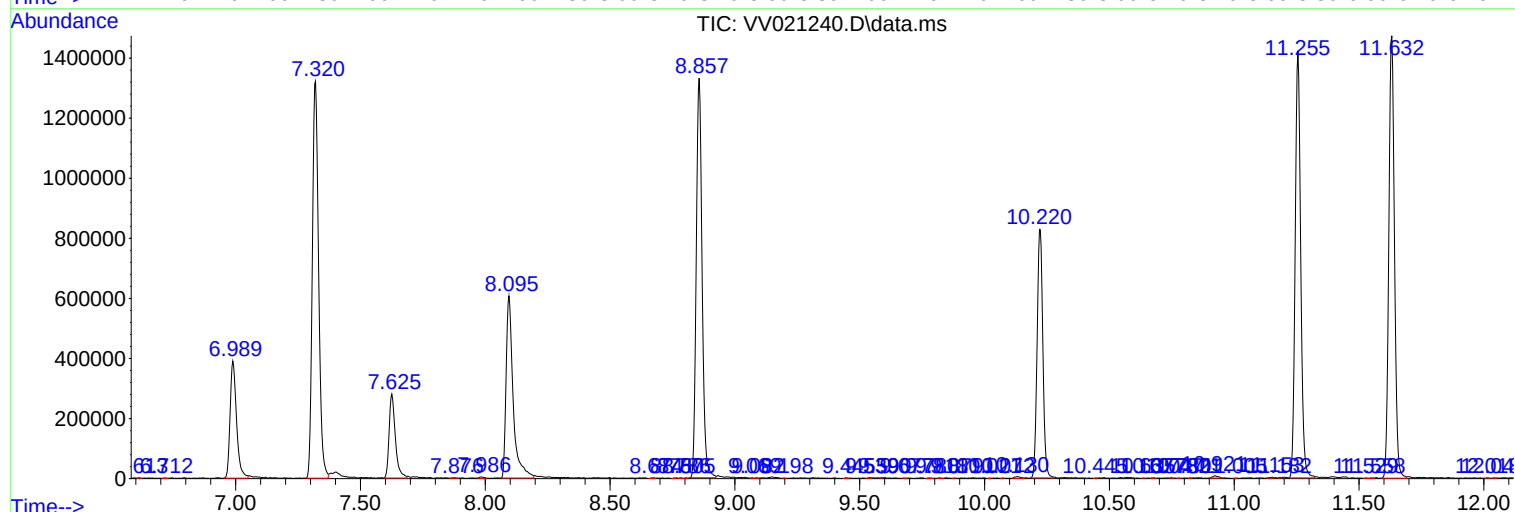
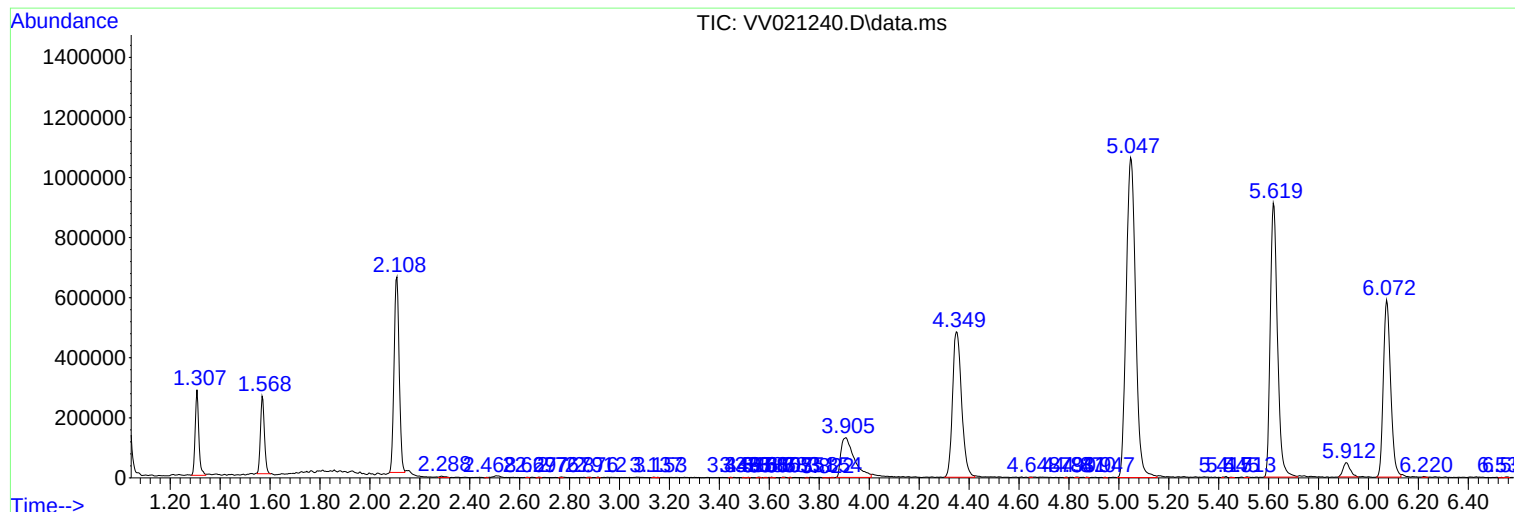
Sum of corrected areas: 21893276

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
VBLK180

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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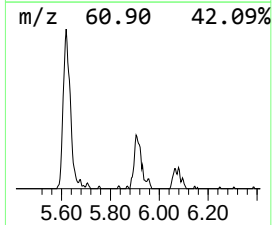
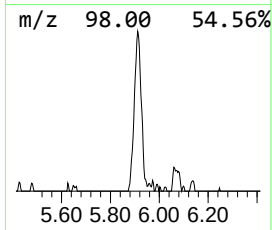
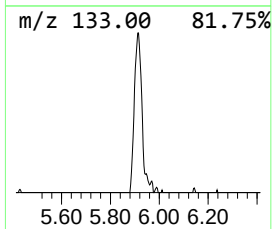
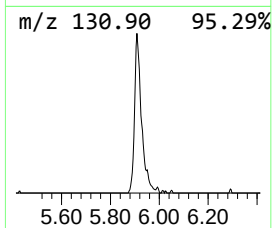
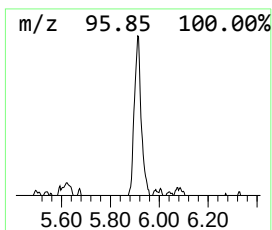
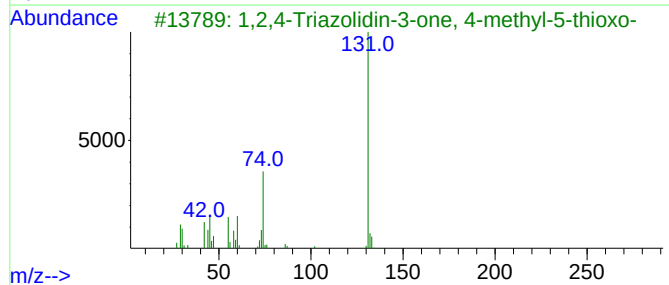
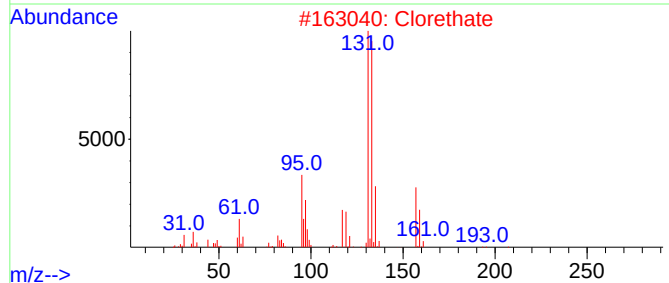
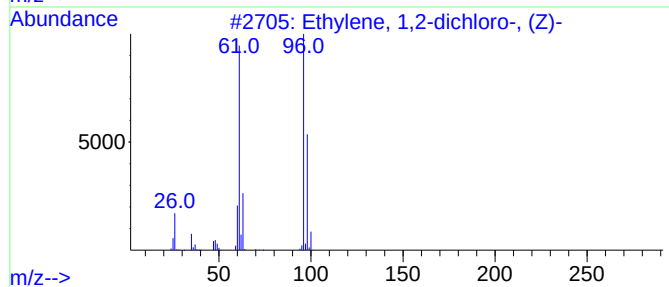
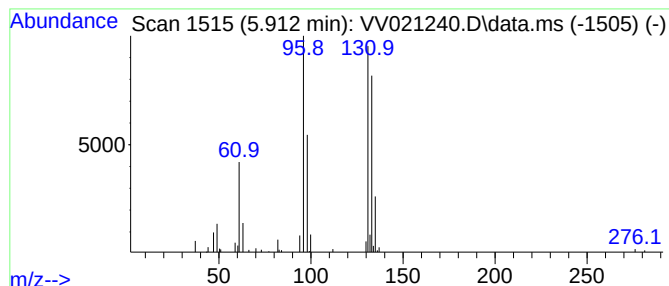
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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	2.60 ug/L	94812	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
2			Clorethate	322	C5H4Cl6O3	005634-37-7	25
3			1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9
4			m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
5			1,3,2-Dioxaphosphorinane, 2-(4-n...	271	C11H14N05P	1000221-54-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	2.6	ug/L	94812	1	5.619	1825640	50.0