

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020939.D
 Acq On : 06 Apr 2021 10:36
 Operator : SY/MD
 Sample : VV0406WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK92

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: VV020939.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	97	rVB	253544	251586	11.68%	1.526%
2	1.568	157	164	179	rVB	204695	234640	10.90%	1.424%
3	2.108	321	332	363	rVB	482671	711579	33.05%	4.317%
4	2.278	383	385	387	rBV3	932	599	0.03%	0.004%
5	2.381	414	417	419	rBV	399	201	0.01%	0.001%
6	2.484	447	449	450	rBV	503	228	0.01%	0.001%
7	2.574	475	477	480	rBV2	535	330	0.02%	0.002%
8	2.661	502	504	508	rBV3	442	371	0.02%	0.002%
9	2.715	518	521	526	rVB3	528	387	0.02%	0.002%
10	2.754	528	533	535	rBV2	763	615	0.03%	0.004%
11	2.815	548	552	553	rBV	297	200	0.01%	0.001%
12	2.847	560	562	565	rVB2	433	234	0.01%	0.001%
13	2.870	568	569	573	rVB	584	319	0.01%	0.002%
14	2.899	573	578	580	rVB2	382	287	0.01%	0.002%
15	2.934	583	589	591	rBV2	657	604	0.03%	0.004%
16	2.989	603	606	609	rVB3	463	276	0.01%	0.002%
17	3.059	626	628	629	rBV	452	215	0.01%	0.001%
18	3.137	646	652	653	rBV	455	489	0.02%	0.003%
19	3.175	660	664	667	rBV3	470	449	0.02%	0.003%
20	3.481	757	759	761	rBV	500	232	0.01%	0.001%
21	3.648	808	811	813	rBV2	468	359	0.02%	0.002%
22	3.667	814	817	819	rVB3	445	261	0.01%	0.002%
23	3.706	824	829	836	rVB3	892	1127	0.05%	0.007%
24	3.744	836	841	844	rBV2	650	600	0.03%	0.004%
25	3.760	844	846	849	rBV	471	278	0.01%	0.002%
26	3.805	857	860	862	rBV2	524	343	0.02%	0.002%
27	3.902	879	890	931	rBV2	103100	388409	18.04%	2.357%
28	4.352	1013	1030	1053	rBV	375598	939930	43.65%	5.703%
29	4.667	1124	1128	1131	rBV4	600	578	0.03%	0.004%
30	4.792	1163	1167	1169	rBV3	696	582	0.03%	0.004%
31	4.805	1169	1171	1173	rVB	404	172	0.01%	0.001%
32	4.860	1186	1188	1191	rVB2	536	276	0.01%	0.002%
33	4.879	1191	1194	1196	rBV	323	223	0.01%	0.001%
34	4.944	1212	1214	1219	rVB2	592	358	0.02%	0.002%
35	5.047	1229	1246	1276	rBV2	844516	2153204	100.00%	13.064%
36	5.262	1311	1313	1314	rBV2	1016	425	0.02%	0.003%

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 Title : VOC Analysis

37	5.419	1358	1362	1365	rBV4	1453	1260	0.06%	0.008%
38	5.464	1373	1376	1379	rBV2	482	364	0.02%	0.002%
39	5.477	1379	1380	1385	rVV2	709	389	0.02%	0.002%
40	5.619	1411	1424	1448	rBV	656966	1298663	60.31%	7.879%
41	5.908	1503	1514	1532	rBV2	35305	74785	3.47%	0.454%
42	6.072	1551	1565	1590	rBV	452725	929078	43.15%	5.637%
43	6.284	1629	1631	1635	rBV3	583	330	0.02%	0.002%
44	6.323	1639	1643	1645	rBV2	796	568	0.03%	0.003%
45	6.336	1645	1647	1650	rBV3	642	411	0.02%	0.002%
46	6.410	1668	1670	1672	rBV	507	309	0.01%	0.002%
47	6.484	1688	1693	1695	rBV2	755	608	0.03%	0.004%
48	6.522	1701	1705	1707	rBV3	691	537	0.02%	0.003%
49	6.580	1720	1723	1724	rBV	425	231	0.01%	0.001%
50	6.590	1724	1726	1729	rVB2	833	468	0.02%	0.003%
51	6.606	1729	1731	1733	rVB2	458	177	0.01%	0.001%
52	6.763	1775	1780	1783	rBV	702	637	0.03%	0.004%
53	6.828	1798	1800	1802	rBV2	538	244	0.01%	0.001%
54	6.857	1807	1809	1812	rBV2	336	210	0.01%	0.001%
55	6.989	1838	1850	1875	rBV	276421	502388	23.33%	3.048%
56	7.226	1921	1924	1929	rVB5	1576	1156	0.05%	0.007%
57	7.317	1941	1952	1972	rBV	1018080	1774830	82.43%	10.768%
58	7.625	2034	2048	2073	rBV	194810	349151	16.22%	2.118%
59	7.776	2093	2095	2097	rBV2	793	454	0.02%	0.003%
60	7.808	2104	2105	2107	rBV	414	222	0.01%	0.001%
61	7.866	2121	2123	2126	rVB2	594	263	0.01%	0.002%
62	7.895	2129	2132	2133	rBV	691	412	0.02%	0.002%
63	7.921	2138	2140	2141	rBV	555	263	0.01%	0.002%
64	8.091	2183	2193	2231	rBV	448652	912070	42.36%	5.534%
65	8.654	2366	2368	2374	rVB4	737	639	0.03%	0.004%
66	8.783	2406	2408	2411	rBV2	536	303	0.01%	0.002%
67	8.808	2414	2416	2418	rBV	277	168	0.01%	0.001%
68	8.857	2419	2431	2451	rBV	973106	1579373	73.35%	9.582%
69	9.053	2489	2492	2494	rBV4	687	401	0.02%	0.002%
70	9.123	2512	2514	2517	rBV2	651	398	0.02%	0.002%
71	9.149	2518	2522	2525	rBV5	1730	1454	0.07%	0.009%
72	9.191	2533	2535	2537	rBV	736	446	0.02%	0.003%
73	9.332	2577	2579	2581	rBV	413	206	0.01%	0.001%
74	9.718	2696	2699	2701	rBV3	653	329	0.02%	0.002%
75	9.802	2722	2725	2726	rBV	552	278	0.01%	0.002%
76	9.844	2734	2738	2740	rBV	749	531	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

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Max Peaks: 100

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

77	10.005	2786	2788	2791	rBV	415	249	0.01%	0.002%
78	10.220	2842	2855	2875	rBV	651019	1037219	48.17%	6.293%
79	10.448	2924	2926	2930	rVV3	497	382	0.02%	0.002%
80	10.490	2937	2939	2942	rBV2	417	212	0.01%	0.001%
81	10.641	2983	2986	2987	rBV	530	280	0.01%	0.002%
82	10.866	3055	3056	3059	rVB	571	227	0.01%	0.001%
83	10.885	3059	3062	3064	rBV4	801	459	0.02%	0.003%
84	10.921	3064	3073	3082	rBV7	4813	6654	0.31%	0.040%
85	10.995	3094	3096	3097	rBV7	351	191	0.01%	0.001%
86	11.127	3135	3137	3138	rBV7	744	334	0.02%	0.002%
87	11.255	3164	3177	3199	rBV	997213	1570443	72.94%	9.528%
88	11.631	3282	3294	3315	rBV	1124245	1734878	80.57%	10.526%
89	11.860	3363	3365	3372	rBV4	771	821	0.04%	0.005%
90	12.233	3479	3481	3486	rBV	406	321	0.01%	0.002%
91	12.258	3486	3489	3490	rBV	609	285	0.01%	0.002%
92	12.329	3508	3511	3514	rVB	1052	587	0.03%	0.004%
93	12.348	3514	3517	3518	rBV	785	394	0.02%	0.002%
94	12.422	3538	3540	3545	rBV3	606	386	0.02%	0.002%
95	12.480	3555	3558	3559	rBV	453	244	0.01%	0.001%
96	12.741	3637	3639	3643	rVB2	565	262	0.01%	0.002%
97	12.811	3658	3661	3664	rBV4	959	422	0.02%	0.003%
98	12.969	3708	3710	3717	rVB2	715	505	0.02%	0.003%
99	12.998	3717	3719	3720	rBV2	444	170	0.01%	0.001%
100	13.075	3741	3743	3746	rBV	548	351	0.02%	0.002%

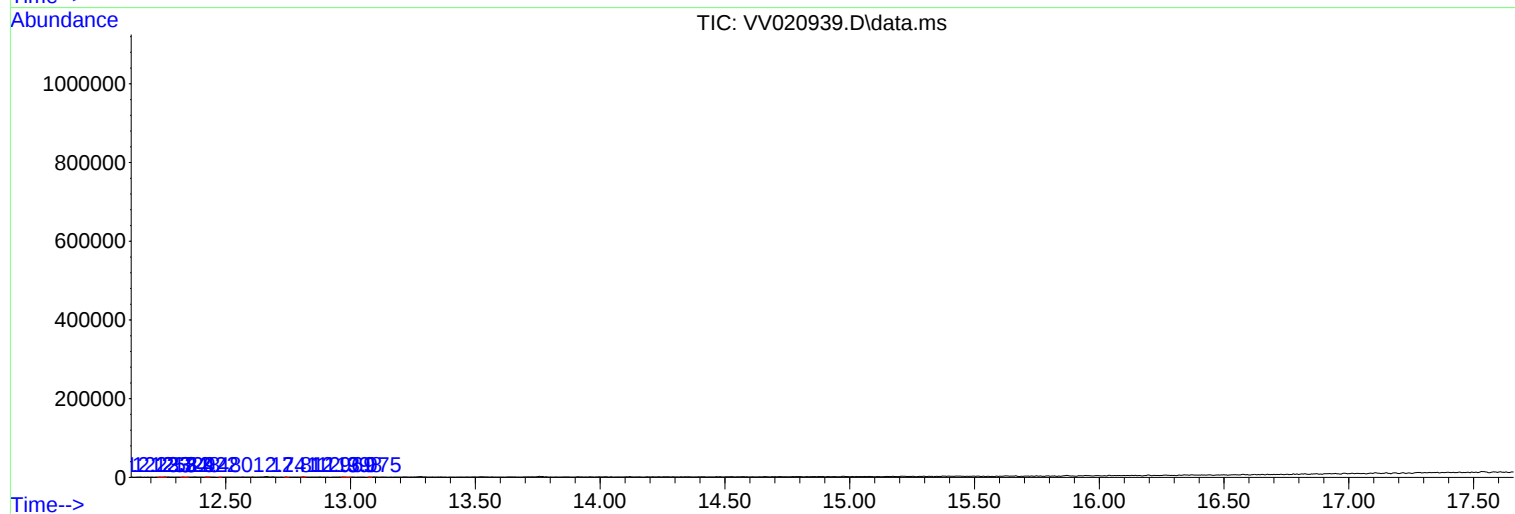
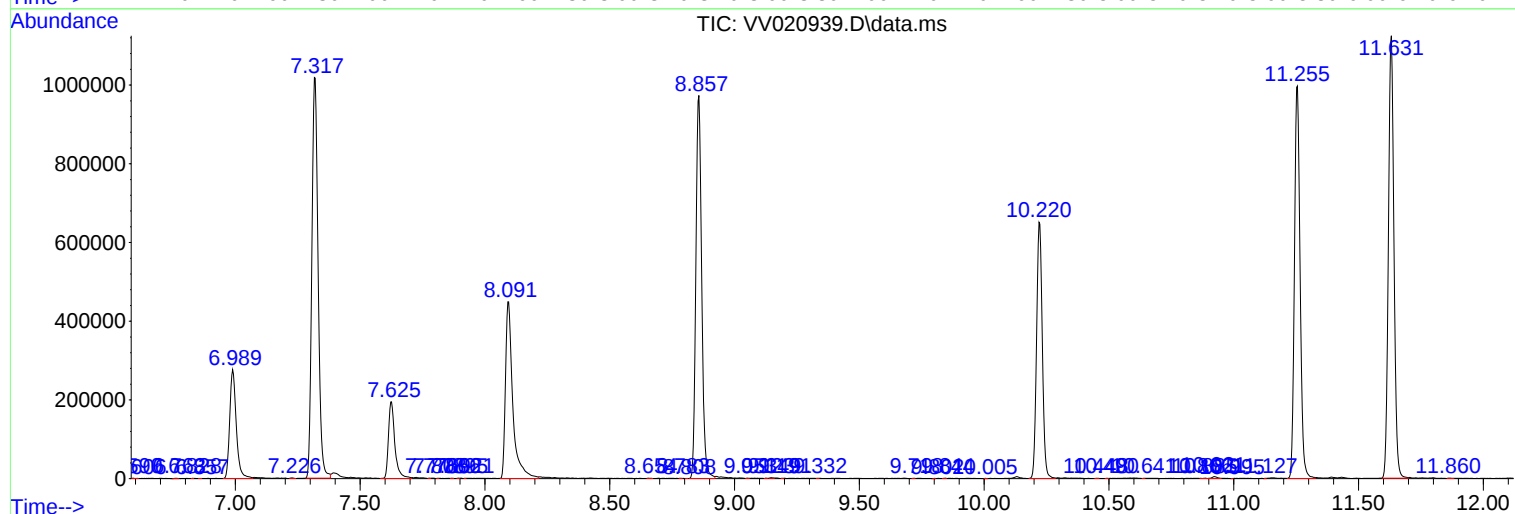
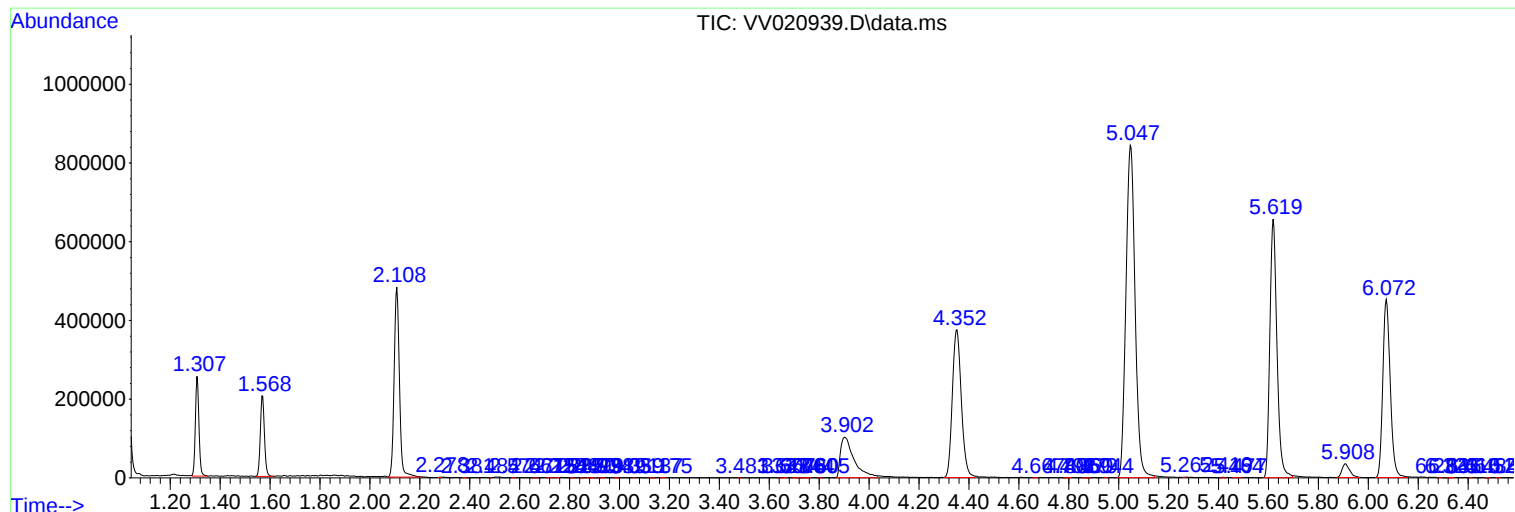
Sum of corrected areas: 16482246

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
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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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Instrument :
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VBLK92

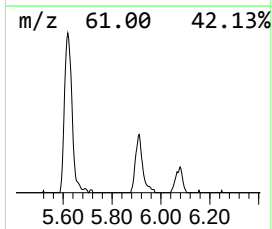
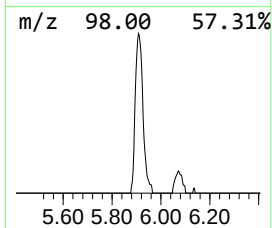
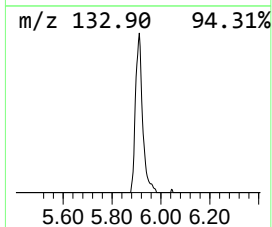
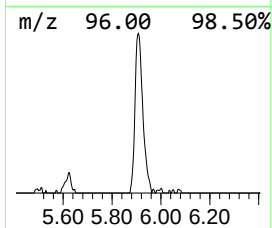
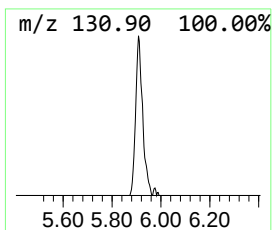
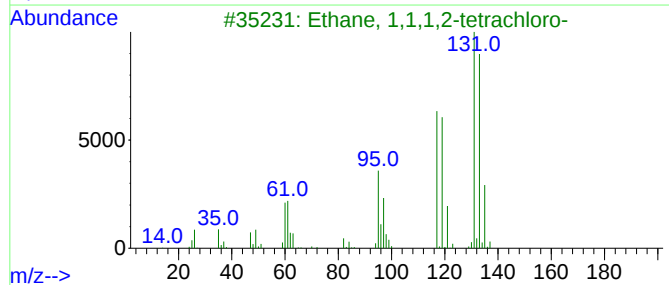
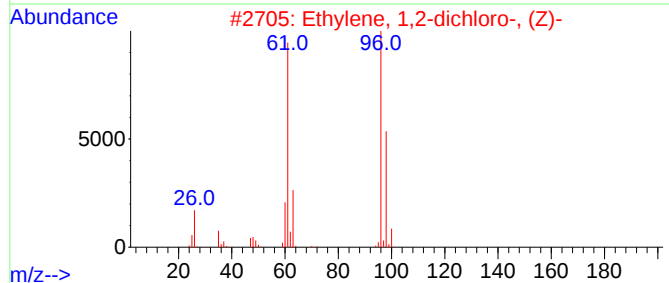
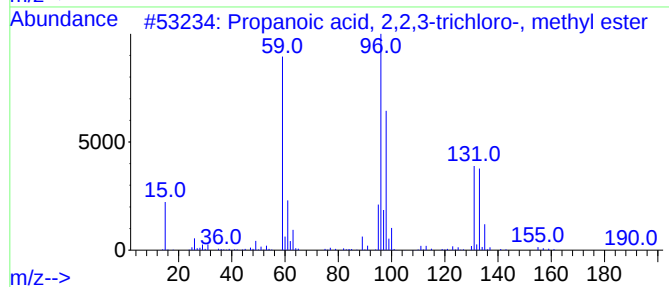
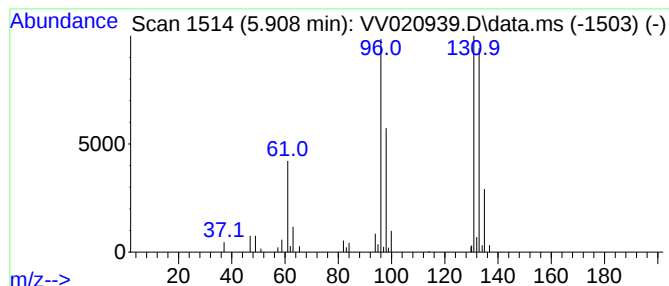
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.88 ug/L	74785	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	56
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	2.9	ug/L	74785	1	5.619	1298660	50.0