

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091319\
 Data File : VV012760.D
 Acq On : 14 Sep 2019 11:39
 Operator : SY/MD
 Sample : K4707-04DL2 500X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CJ5DL2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	65	70	83	rVB	288887	286572	9.14%	1.208%
2	1.576	145	151	167	rVB	272927	315238	10.05%	1.329%
3	2.126	314	322	335	rVB	532452	747616	23.84%	3.152%
4	2.974	581	586	589	rBV5	1273	1441	0.05%	0.006%
5	3.151	638	641	643	rBV4	629	400	0.01%	0.002%
6	3.228	664	665	668	rVB2	657	194	0.01%	0.001%
7	3.248	668	671	675	rVB3	903	635	0.02%	0.003%
8	3.270	675	678	681	rBV2	470	377	0.01%	0.002%
9	3.373	708	710	712	rVB3	523	216	0.01%	0.001%
10	3.386	712	714	716	rBV3	356	218	0.01%	0.001%
11	3.399	716	718	720	rVB2	1021	464	0.01%	0.002%
12	3.441	728	731	733	rBV2	712	436	0.01%	0.002%
13	3.534	758	760	765	rBV4	542	314	0.01%	0.001%
14	3.569	769	771	776	rVB4	707	564	0.02%	0.002%
15	3.618	784	786	787	rBV	555	260	0.01%	0.001%
16	3.627	787	789	793	rVV2	376	305	0.01%	0.001%
17	3.714	812	816	819	rBV2	394	240	0.01%	0.001%
18	3.730	819	821	822	rBV	465	135	0.00%	0.001%
19	3.756	827	829	830	rBV2	225	103	0.00%	0.000%
20	3.762	830	831	832	rBV	889	201	0.01%	0.001%
21	3.775	833	835	839	rVB3	1067	579	0.02%	0.002%
22	3.820	847	849	854	rBV2	436	365	0.01%	0.002%
23	3.865	861	863	865	rBV2	444	194	0.01%	0.001%
24	3.881	866	868	869	rBV	547	206	0.01%	0.001%
25	3.920	869	880	908	rBV	289286	767894	24.49%	3.237%
26	4.396	1011	1028	1052	rBV	487470	1189215	37.93%	5.014%
27	4.839	1160	1166	1170	rBV7	1276	1653	0.05%	0.007%
28	5.003	1213	1217	1219	rBV	931	648	0.02%	0.003%
29	5.093	1224	1245	1257	rBV2	1087484	2816788	89.83%	11.875%
30	5.662	1408	1422	1448	rBV	907552	1805659	57.58%	7.612%
31	5.945	1498	1510	1532	rVB2	126826	260038	8.29%	1.096%
32	6.116	1547	1563	1589	rBV	692873	1400739	44.67%	5.905%
33	6.392	1647	1649	1652	rBV3	853	670	0.02%	0.003%
34	6.473	1672	1674	1679	rVB3	975	647	0.02%	0.003%

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 Title : VOC Analysis

35	6.540	1692	1695	1697	rBV	679	489	0.02%	0.002%
36	6.646	1721	1728	1736	rBV2	6441	11434	0.36%	0.048%
37	6.842	1787	1789	1790	rBV2	549	223	0.01%	0.001%
38	6.881	1800	1801	1805	rVB3	786	326	0.01%	0.001%
39	6.907	1807	1809	1818	rVB4	1080	1044	0.03%	0.004%
40	6.945	1818	1821	1825	rBV4	876	719	0.02%	0.003%
41	6.965	1825	1827	1829	rBV2	417	170	0.01%	0.001%
42	7.026	1834	1846	1863	rBV	338682	599948	19.13%	2.529%
43	7.357	1936	1949	1968	rBV	1232431	2107608	67.21%	8.885%
44	7.662	2033	2044	2068	rBV	237989	405348	12.93%	1.709%
45	7.977	2137	2142	2148	rBV4	1732	2054	0.07%	0.009%
46	8.051	2163	2165	2168	rBV	911	697	0.02%	0.003%
47	8.129	2174	2189	2227	rBV2	720842	1544395	49.25%	6.511%
48	8.579	2327	2329	2334	rVB4	884	414	0.01%	0.002%
49	8.601	2334	2336	2339	rBV4	953	504	0.02%	0.002%
50	8.717	2370	2372	2374	rBV3	900	330	0.01%	0.001%
51	8.775	2387	2390	2391	rBV2	756	337	0.01%	0.001%
52	8.842	2409	2411	2413	rBV3	863	408	0.01%	0.002%
53	8.894	2414	2427	2432	rBV	1383829	2277885	72.64%	9.603%
54	9.251	2535	2538	2541	rBV4	1018	723	0.02%	0.003%
55	9.341	2564	2566	2568	rBV3	869	430	0.01%	0.002%
56	9.466	2602	2605	2607	rBV3	1060	745	0.02%	0.003%
57	9.569	2634	2637	2638	rBV	866	413	0.01%	0.002%
58	9.666	2665	2667	2670	rBV	512	198	0.01%	0.001%
59	9.756	2692	2695	2700	rBV2	909	652	0.02%	0.003%
60	9.852	2721	2725	2729	rBV3	1316	1113	0.04%	0.005%
61	9.955	2755	2757	2761	rBV3	829	585	0.02%	0.002%
62	10.161	2818	2821	2824	rBV3	881	637	0.02%	0.003%
63	10.209	2834	2836	2839	rVB2	781	467	0.01%	0.002%
64	10.257	2839	2851	2874	rBV	812040	1283255	40.92%	5.410%
65	10.482	2919	2921	2925	rBV3	634	413	0.01%	0.002%
66	10.498	2925	2926	2930	rVB3	1175	635	0.02%	0.003%
67	10.521	2930	2933	2934	rBV2	770	373	0.01%	0.002%
68	10.556	2941	2944	2946	rBV3	677	442	0.01%	0.002%
69	10.582	2946	2952	2955	rBV4	1655	1715	0.05%	0.007%
70	10.643	2967	2971	2974	rBV2	936	767	0.02%	0.003%
71	10.759	3004	3007	3009	rBV2	519	342	0.01%	0.001%

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72	10.775	3009	3012	3015	rVV3	928	727	0.02%	0.003%
73	10.817	3018	3025	3030	rBV5	1858	2527	0.08%	0.011%
74	10.881	3042	3045	3048	rBV2	988	757	0.02%	0.003%
75	10.961	3065	3070	3072	rBV4	1191	1296	0.04%	0.005%
76	11.067	3101	3103	3106	rBV2	521	304	0.01%	0.001%
77	11.170	3131	3135	3137	rBV3	502	339	0.01%	0.001%
78	11.225	3137	3152	3161	rBV	49940	84219	2.69%	0.355%
79	11.292	3162	3173	3198	rVB2	1168028	2453436	78.24%	10.343%
80	11.672	3278	3291	3315	rBV3	1472451	3135644	100.00%	13.219%
81	12.328	3492	3495	3498	rBV3	1052	855	0.03%	0.004%
82	13.308	3789	3800	3812	rBV	88087	142604	4.55%	0.601%
83	13.791	3941	3950	3961	rBV2	31008	47947	1.53%	0.202%

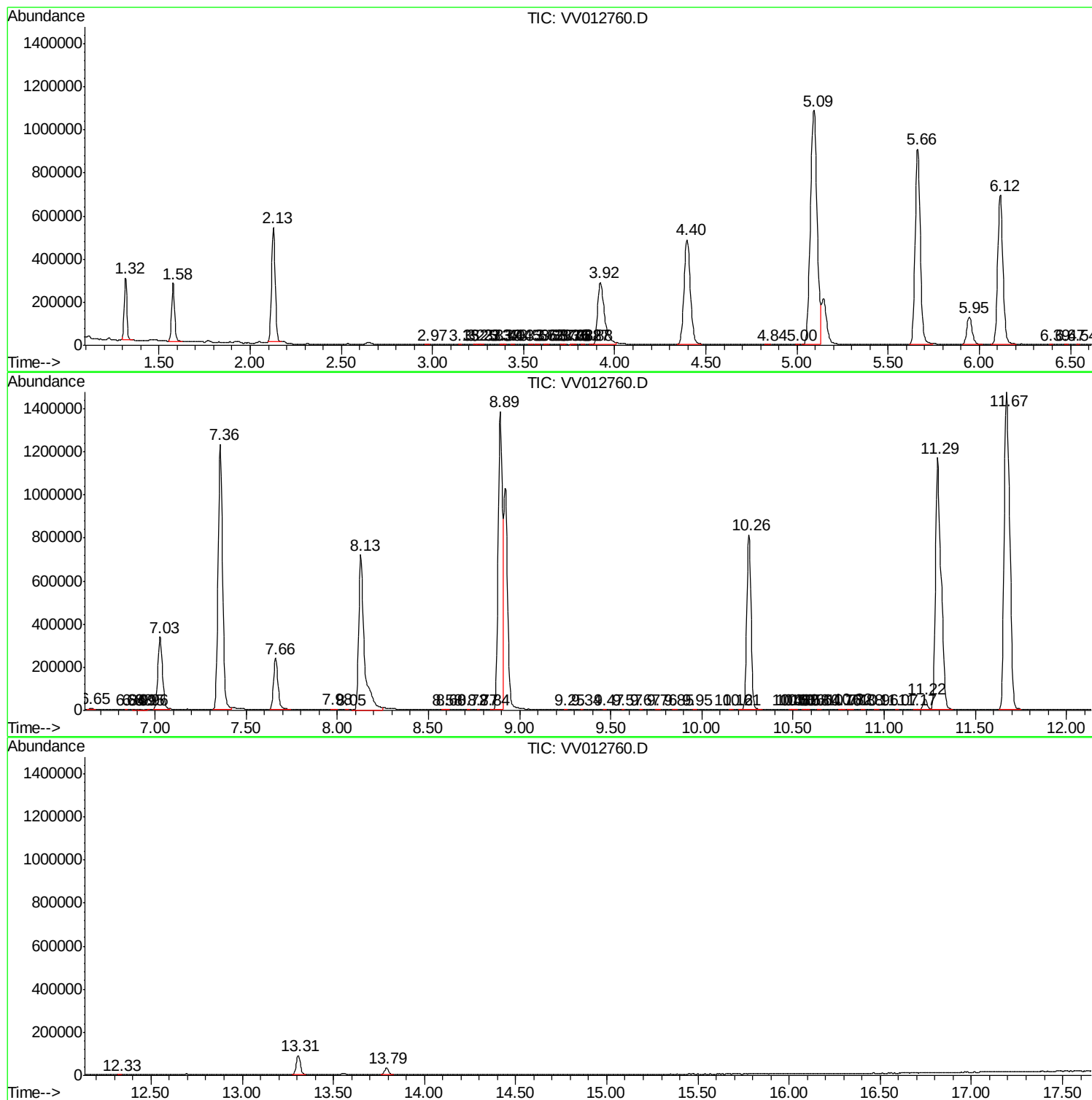
Sum of corrected areas: 23720117

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Quant Title : VOC Analysis

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



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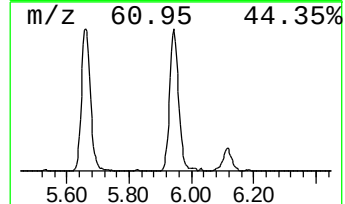
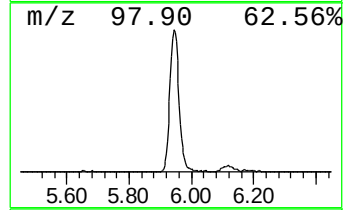
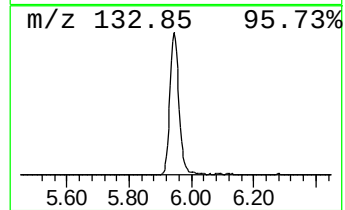
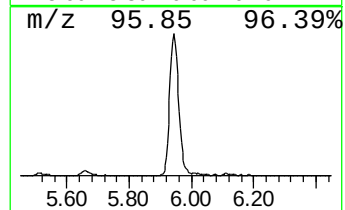
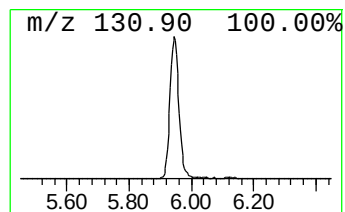
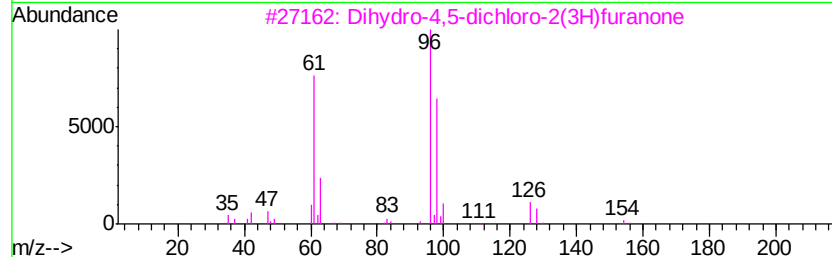
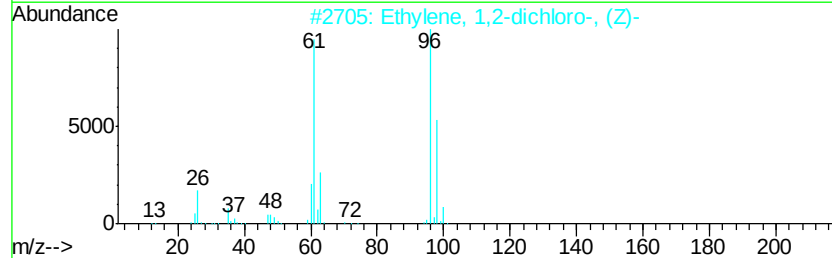
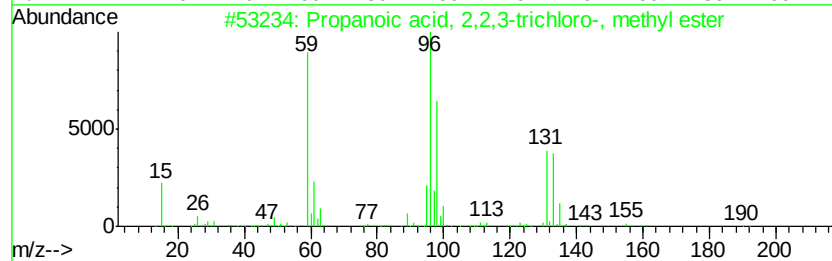
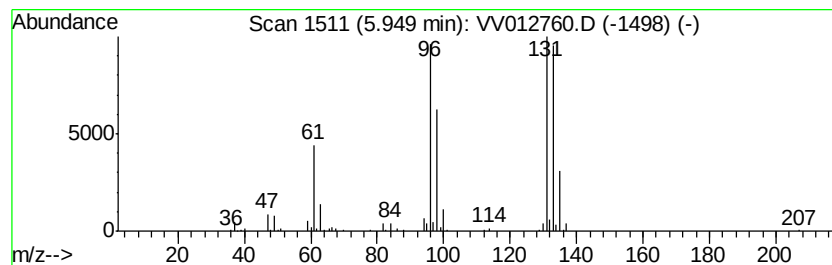
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Quant Title : VOC Analysis

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.
5.95	7.20 ug/L	260038	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
5		3-Amino-1,2,4-triazine	96	C3H4N4	001120-99-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.95	7.2	ug/L	260038	1	5.66	1805660	50.0