

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101519\
 Data File : VV013160.D
 Acq On : 15 Oct 2019 12:35
 Operator : SY/MD
 Sample : K5347-11
 Misc : 5.00ML/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG0

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\SOMVLM101119WMA.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	64	70	86	rVB	327262	339942	14.40%	1.867%
2	1.582	146	153	171	rVB	277420	309562	13.12%	1.700%
3	2.126	312	322	336	rBV	557006	765356	32.43%	4.204%
4	2.939	572	575	577	rBV4	656	418	0.02%	0.002%
5	3.003	590	595	598	rBV5	896	936	0.04%	0.005%
6	3.261	671	675	678	rVB4	725	514	0.02%	0.003%
7	3.309	687	690	696	rVB4	645	689	0.03%	0.004%
8	3.344	696	701	703	rBV2	963	732	0.03%	0.004%
9	3.383	709	713	716	rBV4	574	472	0.02%	0.003%
10	3.804	840	844	851	rVV6	694	834	0.04%	0.005%
11	3.881	865	868	871	rVB3	601	453	0.02%	0.002%
12	3.971	880	896	948	rBV	73715	449817	19.06%	2.471%
13	4.396	1010	1028	1063	rBV	368297	910205	38.56%	4.999%
14	4.614	1093	1096	1098	rBV3	551	414	0.02%	0.002%
15	4.653	1102	1108	1111	rBV4	1363	1542	0.07%	0.008%
16	4.688	1117	1119	1126	rVB4	1131	1095	0.05%	0.006%
17	4.720	1126	1129	1131	rBV3	567	388	0.02%	0.002%
18	4.778	1144	1147	1151	rBV4	733	433	0.02%	0.002%
19	4.872	1171	1176	1177	rBV2	542	415	0.02%	0.002%
20	4.929	1190	1194	1197	rBV	603	589	0.02%	0.003%
21	5.090	1226	1244	1295	rBV2	948927	2360323	100.00%	12.965%
22	5.331	1315	1319	1322	rVB4	755	722	0.03%	0.004%
23	5.351	1322	1325	1328	rVV2	1140	874	0.04%	0.005%
24	5.396	1336	1339	1341	rVV3	881	693	0.03%	0.004%
25	5.434	1345	1351	1353	rBV3	845	838	0.04%	0.005%
26	5.447	1353	1355	1362	rVB5	1289	1254	0.05%	0.007%
27	5.579	1393	1396	1398	rBV	688	386	0.02%	0.002%
28	5.659	1406	1421	1454	rBV	870280	1742446	73.82%	9.571%
29	5.942	1497	1509	1528	rVV2	65206	132270	5.60%	0.727%
30	6.113	1547	1562	1598	rVV	518425	1074409	45.52%	5.901%
31	6.396	1646	1650	1653	rVB5	1228	801	0.03%	0.004%
32	6.412	1653	1655	1660	rVB3	808	618	0.03%	0.003%
33	6.437	1661	1663	1668	rVB3	485	385	0.02%	0.002%
34	6.527	1686	1691	1692	rBV2	494	407	0.02%	0.002%

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 Title : VOC Analysis

35	6.556	1696	1700	1705	rVB5	666	545	0.02%	0.003%
36	6.662	1723	1733	1739	rBV5	1803	3339	0.14%	0.018%
37	6.730	1749	1754	1761	rBV6	713	835	0.04%	0.005%
38	7.026	1830	1846	1869	rBV	262262	472798	20.03%	2.597%
39	7.193	1893	1898	1901	rBV5	1347	1485	0.06%	0.008%
40	7.254	1913	1917	1919	rBV3	947	665	0.03%	0.004%
41	7.277	1919	1924	1926	rBV3	1780	1740	0.07%	0.010%
42	7.357	1935	1949	1967	rBV	1029443	1801519	76.33%	9.895%
43	7.659	2031	2043	2067	rBV	179288	316882	13.43%	1.741%
44	7.900	2115	2118	2122	rVB4	1022	680	0.03%	0.004%
45	7.958	2131	2136	2137	rBV3	832	481	0.02%	0.003%
46	7.971	2138	2140	2142	rVV2	675	420	0.02%	0.002%
47	8.016	2142	2154	2170	rVB2	104001	173018	7.33%	0.950%
48	8.138	2179	2192	2230	rBV2	386100	985145	41.74%	5.411%
49	8.473	2294	2296	2301	rVB4	636	479	0.02%	0.003%
50	8.582	2328	2330	2333	rBV2	536	398	0.02%	0.002%
51	8.653	2349	2352	2355	rBV3	771	554	0.02%	0.003%
52	8.711	2367	2370	2376	rVB4	1085	1117	0.05%	0.006%
53	8.743	2376	2380	2383	rBV3	783	624	0.03%	0.003%
54	8.775	2388	2390	2393	rVB3	851	434	0.02%	0.002%
55	8.823	2401	2405	2410	rVB3	587	437	0.02%	0.002%
56	8.891	2412	2426	2460	rBV	1281265	2119954	89.82%	11.644%
57	9.051	2471	2476	2483	rBV4	3485	4901	0.21%	0.027%
58	9.177	2507	2515	2527	rBV2	10676	18472	0.78%	0.101%
59	9.283	2546	2548	2553	rVB2	616	417	0.02%	0.002%
60	9.604	2635	2648	2660	rVV5	7505	18664	0.79%	0.103%
61	9.649	2660	2662	2666	rVB2	653	432	0.02%	0.002%
62	9.759	2691	2696	2697	rBV3	880	597	0.03%	0.003%
63	9.855	2715	2726	2738	rBV6	9631	18194	0.77%	0.100%
64	9.974	2752	2763	2772	rBV3	5225	7947	0.34%	0.044%
65	10.013	2773	2775	2779	rVB3	704	440	0.02%	0.002%
66	10.051	2781	2787	2792	rBV4	845	1120	0.05%	0.006%
67	10.257	2837	2851	2869	rVV	592360	938062	39.74%	5.152%
68	10.325	2869	2872	2876	rVB3	898	660	0.03%	0.004%
69	10.402	2890	2896	2897	rBV2	923	760	0.03%	0.004%
70	10.495	2921	2925	2929	rVB3	519	422	0.02%	0.002%
71	10.707	2989	2991	2997	rVB	748	529	0.02%	0.003%

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72	10.768	3003	3010	3011	rBV2	488	544	0.02%	0.003%
73	10.833	3027	3030	3033	rBV2	496	396	0.02%	0.002%
74	10.910	3050	3054	3057	rVB2	641	498	0.02%	0.003%
75	10.955	3064	3068	3069	rBV2	1197	975	0.04%	0.005%
76	10.997	3079	3081	3086	rBV3	564	461	0.02%	0.003%
77	11.106	3111	3115	3119	rVB4	410	384	0.02%	0.002%
78	11.196	3135	3143	3150	rBV6	8577	13699	0.58%	0.075%
79	11.289	3160	3172	3190	rBV	1047543	1636773	69.35%	8.990%
80	11.579	3256	3262	3263	rBV3	1755	1185	0.05%	0.007%
81	11.611	3270	3272	3277	rVB4	895	442	0.02%	0.002%
82	11.669	3277	3290	3308	rBV	915566	1471957	62.36%	8.085%
83	11.833	3337	3341	3345	rVB5	744	566	0.02%	0.003%
84	11.852	3345	3347	3352	rBV2	642	603	0.03%	0.003%
85	12.000	3390	3393	3395	rBV3	779	399	0.02%	0.002%
86	12.042	3402	3406	3407	rBV	653	419	0.02%	0.002%
87	12.273	3475	3478	3480	rBV2	564	413	0.02%	0.002%
88	12.395	3508	3516	3524	rVV8	5912	9614	0.41%	0.053%
89	12.505	3547	3550	3556	rVB2	703	572	0.02%	0.003%
90	12.691	3598	3608	3619	rBV3	12224	18876	0.80%	0.104%
91	12.820	3644	3648	3650	rBV2	646	460	0.02%	0.003%
92	13.035	3709	3715	3718	rBV3	543	654	0.03%	0.004%
93	13.309	3792	3800	3812	rVB3	7075	11029	0.47%	0.061%
94	13.405	3828	3830	3838	rVB5	1047	1154	0.05%	0.006%
95	13.444	3838	3842	3843	rBV2	705	481	0.02%	0.003%
96	13.495	3855	3858	3861	rVV4	616	516	0.02%	0.003%
97	13.591	3886	3888	3892	rVB2	741	469	0.02%	0.003%
98	13.614	3892	3895	3896	rBV2	738	413	0.02%	0.002%
99	13.791	3939	3950	3960	rBV3	21296	34873	1.48%	0.192%
100	15.003	4324	4327	4330	rBV3	1025	762	0.03%	0.004%

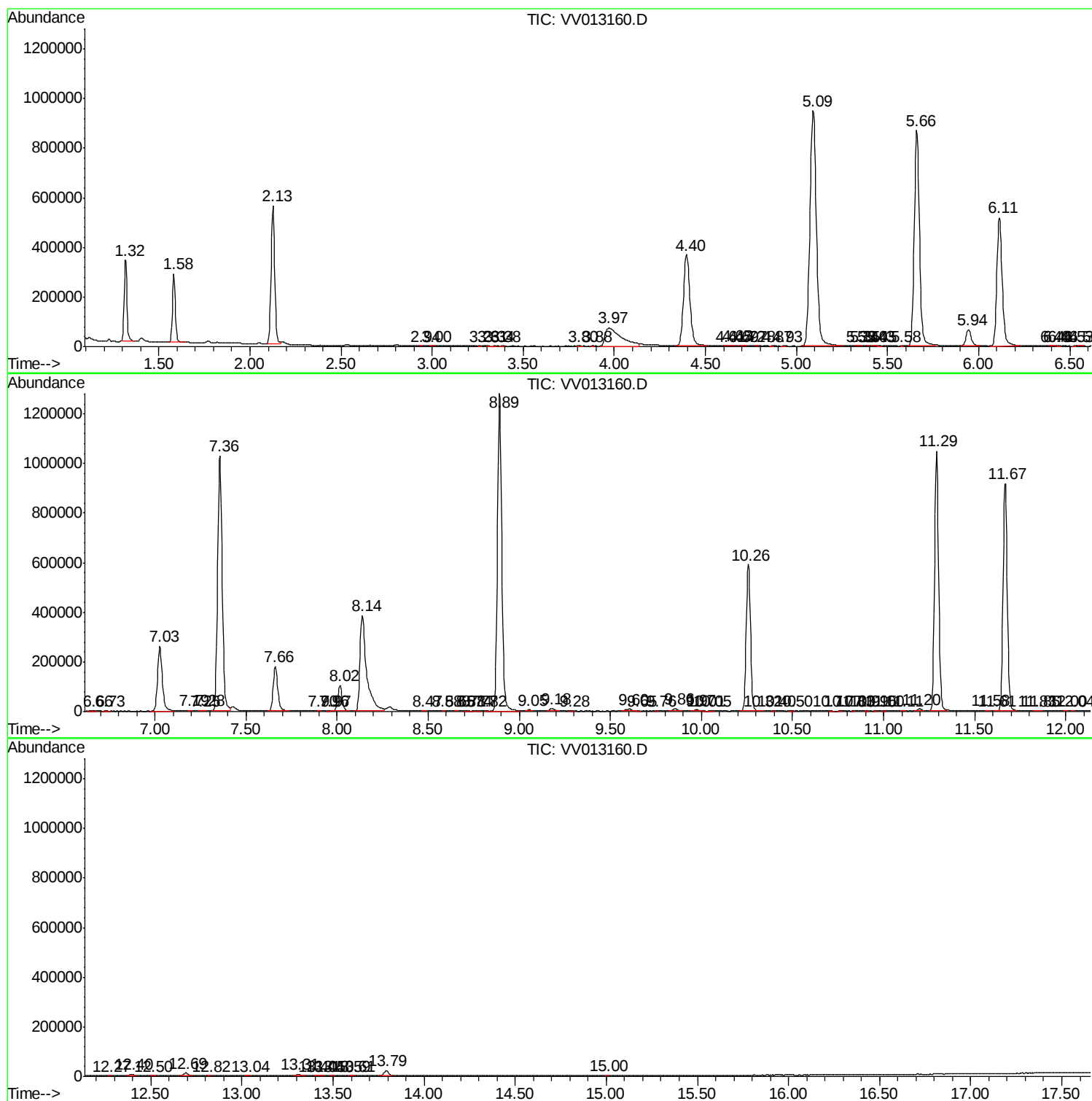
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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV0101519\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
Quant Title : VOC Analysis

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



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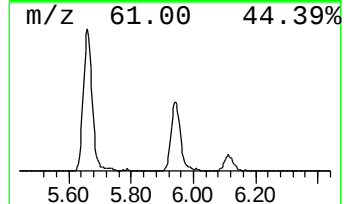
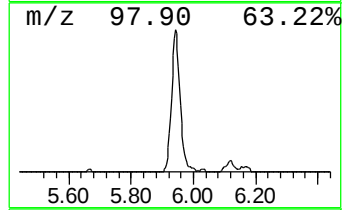
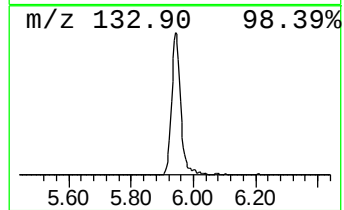
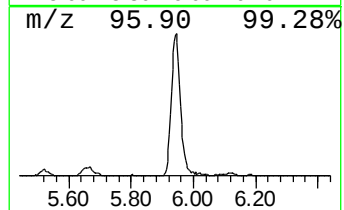
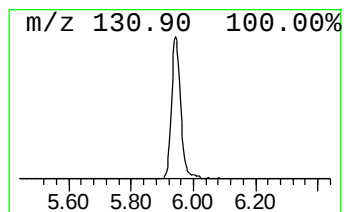
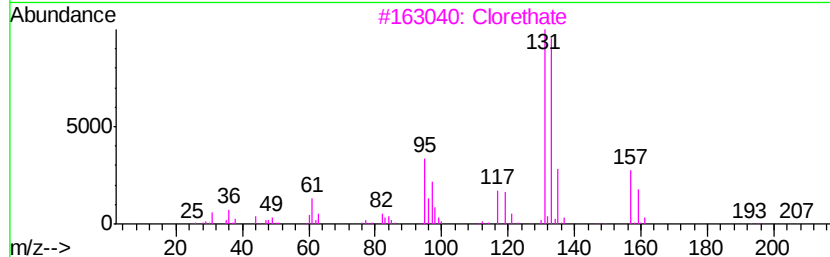
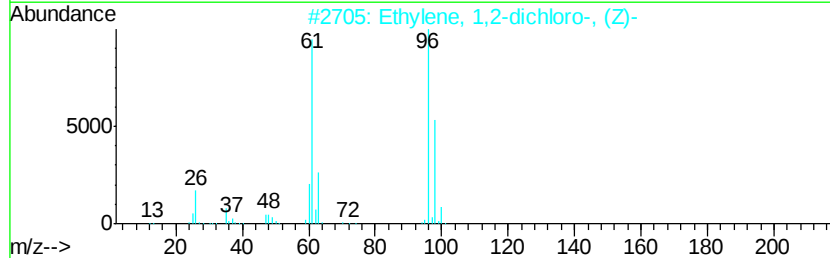
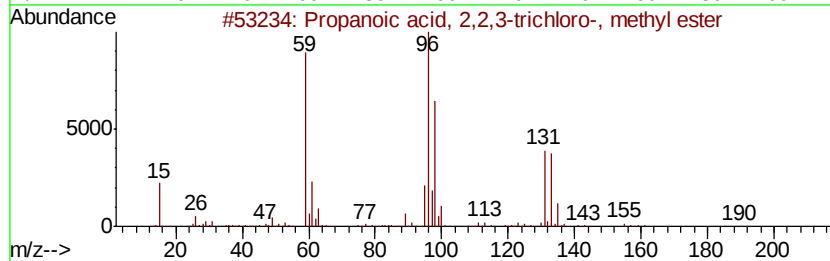
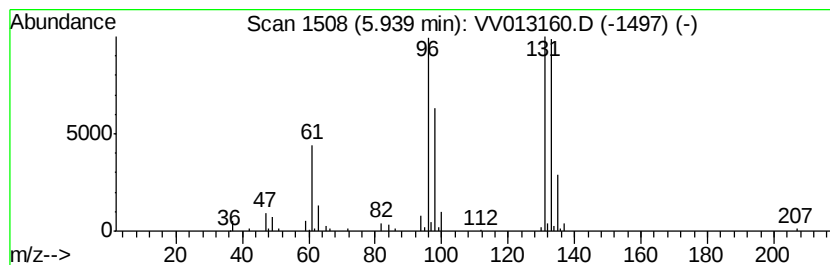
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
Quant Title : VOC Analysis

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.
5.94	3.80 ug/L	132270	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	41
3		Clorethate	322	C5H4Cl6O3	005634-37-7	25
4		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
5		4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.94	3.8	ug/L	132270	1	5.66	1742450	50.0