

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101119\
 Data File : VV013112.D
 Acq On : 11 Oct 2019 20:19
 Operator : SY/MD
 Sample : VV1011WBL01
 Misc : 5.00ML/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK73

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	1.319	64	71	90	rVB	382697	409300	13.83%	1.903%
2	1.579	145	152	174	rVB	318820	371299	12.54%	1.726%
3	2.132	314	324	336	rBV	678890	966160	32.64%	4.491%
4	2.293	370	374	375	rBV4	1467	932	0.03%	0.004%
5	2.319	377	382	392	rVB2	7873	10220	0.35%	0.048%
6	2.537	442	450	462	rVB6	5174	8084	0.27%	0.038%
7	2.637	478	481	482	rBV	1103	614	0.02%	0.003%
8	2.801	520	532	542	rBV6	3639	6609	0.22%	0.031%
9	2.897	559	562	568	rVB3	589	570	0.02%	0.003%
10	2.936	568	574	575	rBV2	549	498	0.02%	0.002%
11	3.261	673	675	679	rVV4	636	492	0.02%	0.002%
12	3.325	693	695	700	rBV3	516	451	0.02%	0.002%
13	3.370	705	709	712	rBV2	662	437	0.01%	0.002%
14	3.492	741	747	752	rVB3	841	864	0.03%	0.004%
15	3.527	752	758	761	rBV3	817	864	0.03%	0.004%
16	3.682	803	806	811	rVB3	559	453	0.02%	0.002%
17	3.711	811	815	818	rBV2	594	431	0.01%	0.002%
18	3.929	871	883	921	rBV	228789	681403	23.02%	3.168%
19	4.241	977	980	984	rBV3	1007	769	0.03%	0.004%
20	4.399	1012	1029	1057	rBV	463084	1118175	37.77%	5.198%
21	4.724	1123	1130	1138	rVV8	3045	4827	0.16%	0.022%
22	4.830	1158	1163	1166	rBV7	820	753	0.03%	0.004%
23	5.093	1226	1245	1271	rBV2	1172199	2960187	100.00%	13.761%
24	5.302	1307	1310	1318	rVB9	921	936	0.03%	0.004%
25	5.370	1326	1331	1335	rBV6	1229	1022	0.03%	0.005%
26	5.392	1335	1338	1343	rVB3	719	721	0.02%	0.003%
27	5.444	1349	1354	1356	rBV4	1200	1377	0.05%	0.006%
28	5.521	1374	1378	1383	rVB5	1061	1104	0.04%	0.005%
29	5.662	1408	1422	1449	rBV	861336	1698928	57.39%	7.898%
30	5.884	1488	1491	1495	rVB4	722	441	0.01%	0.002%
31	5.949	1498	1511	1528	rBV	57162	116349	3.93%	0.541%
32	6.116	1547	1563	1593	rBV	668128	1354083	45.74%	6.295%
33	6.309	1621	1623	1627	rBV3	555	449	0.02%	0.002%
34	6.408	1652	1654	1656	rVV2	905	484	0.02%	0.002%

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 Title : VOC Analysis

35	6.556	1696	1700	1704	rVB3	920	773	0.03%	0.004%
36	6.656	1724	1731	1732	rBV4	1740	1903	0.06%	0.009%
37	6.707	1744	1747	1752	rBV5	665	679	0.02%	0.003%
38	6.826	1783	1784	1791	rVB2	608	481	0.02%	0.002%
39	7.026	1827	1846	1877	rBV	353295	640940	21.65%	2.979%
40	7.193	1894	1898	1900	rBV5	990	694	0.02%	0.003%
41	7.244	1911	1914	1918	rBV4	802	678	0.02%	0.003%
42	7.280	1918	1925	1927	rBV5	1124	1092	0.04%	0.005%
43	7.357	1936	1949	1970	rBV	1351370	2314159	78.18%	10.757%
44	7.662	2031	2044	2072	rBV	243522	422088	14.26%	1.962%
45	7.849	2098	2102	2105	rBV4	657	565	0.02%	0.003%
46	7.900	2116	2118	2123	rVB4	655	438	0.01%	0.002%
47	8.016	2146	2154	2163	rVB6	6921	10898	0.37%	0.051%
48	8.132	2174	2190	2229	rBV2	716446	1366786	46.17%	6.354%
49	8.392	2269	2271	2278	rVB8	1825	1772	0.06%	0.008%
50	8.434	2281	2284	2287	rBV4	676	496	0.02%	0.002%
51	8.569	2322	2326	2328	rBV2	600	438	0.01%	0.002%
52	8.601	2333	2336	2337	rBV	1091	580	0.02%	0.003%
53	8.633	2342	2346	2347	rBV3	687	466	0.02%	0.002%
54	8.682	2358	2361	2365	rVB3	820	593	0.02%	0.003%
55	8.743	2378	2380	2385	rBV3	654	461	0.02%	0.002%
56	8.894	2414	2427	2453	rBV	1244675	2023647	68.36%	9.407%
57	9.055	2469	2477	2487	rVB2	4866	8428	0.28%	0.039%
58	9.109	2491	2494	2497	rBV3	624	481	0.02%	0.002%
59	9.141	2502	2504	2508	rVB3	626	452	0.02%	0.002%
60	9.183	2508	2517	2526	rBV4	5109	8478	0.29%	0.039%
61	9.321	2558	2560	2565	rBV3	709	488	0.02%	0.002%
62	9.392	2579	2582	2586	rVB2	660	490	0.02%	0.002%
63	9.473	2600	2607	2611	rBV4	995	899	0.03%	0.004%
64	9.592	2635	2644	2646	rBV3	4559	5401	0.18%	0.025%
65	9.659	2662	2665	2669	rBV3	519	484	0.02%	0.002%
66	9.878	2729	2733	2736	rBV3	459	422	0.01%	0.002%
67	9.977	2755	2764	2777	rVB3	4591	7849	0.27%	0.036%
68	10.257	2837	2851	2875	rBV	811341	1286719	43.47%	5.981%
69	10.424	2898	2903	2908	rVB5	1348	1364	0.05%	0.006%
70	10.579	2945	2951	2959	rBV4	4832	6469	0.22%	0.030%
71	10.778	3009	3013	3019	rBV3	841	799	0.03%	0.004%

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 Title : VOC Analysis

72	10.817	3019	3025	3027	rBV3	938	907	0.03%	0.004%
73	10.900	3046	3051	3057	rVB6	1131	1244	0.04%	0.006%
74	10.939	3057	3063	3064	rBV3	838	708	0.02%	0.003%
75	10.955	3064	3068	3081	rVB3	4743	6953	0.23%	0.032%
76	11.026	3088	3090	3094	rVB4	798	525	0.02%	0.002%
77	11.083	3101	3108	3110	rBV	540	551	0.02%	0.003%
78	11.177	3133	3137	3141	rBV3	575	542	0.02%	0.003%
79	11.225	3141	3152	3161	rBV4	10132	17021	0.57%	0.079%
80	11.289	3161	3172	3205	rVV	1046403	1648757	55.70%	7.664%
81	11.588	3261	3265	3268	rBV2	1038	782	0.03%	0.004%
82	11.669	3275	3290	3310	rBV	1187859	1906184	64.39%	8.861%
83	11.852	3345	3347	3351	rVB3	1210	740	0.02%	0.003%
84	11.926	3367	3370	3373	rBV3	733	508	0.02%	0.002%
85	11.942	3373	3375	3380	rVV3	672	579	0.02%	0.003%
86	12.286	3479	3482	3486	rBV4	940	932	0.03%	0.004%
87	12.460	3534	3536	3539	rVV2	726	492	0.02%	0.002%
88	12.479	3539	3542	3548	rVB5	1228	1424	0.05%	0.007%
89	12.595	3574	3578	3580	rBV2	585	520	0.02%	0.002%
90	12.630	3587	3589	3595	rVB4	611	503	0.02%	0.002%
91	12.691	3600	3608	3623	rVB2	12538	19498	0.66%	0.091%
92	12.842	3651	3655	3656	rBV	604	445	0.02%	0.002%
93	12.910	3672	3676	3680	rBV2	876	678	0.02%	0.003%
94	13.308	3791	3800	3812	rBV2	13813	21502	0.73%	0.100%
95	13.550	3868	3875	3883	rBV2	10753	18519	0.63%	0.086%
96	13.791	3941	3950	3961	rBV3	11637	18649	0.63%	0.087%
97	14.025	4020	4023	4026	rBV3	760	720	0.02%	0.003%
98	14.450	4152	4155	4157	rBV3	1217	776	0.03%	0.004%
99	14.656	4217	4219	4223	rBV2	847	605	0.02%	0.003%
100	14.694	4229	4231	4235	rBV3	881	709	0.02%	0.003%

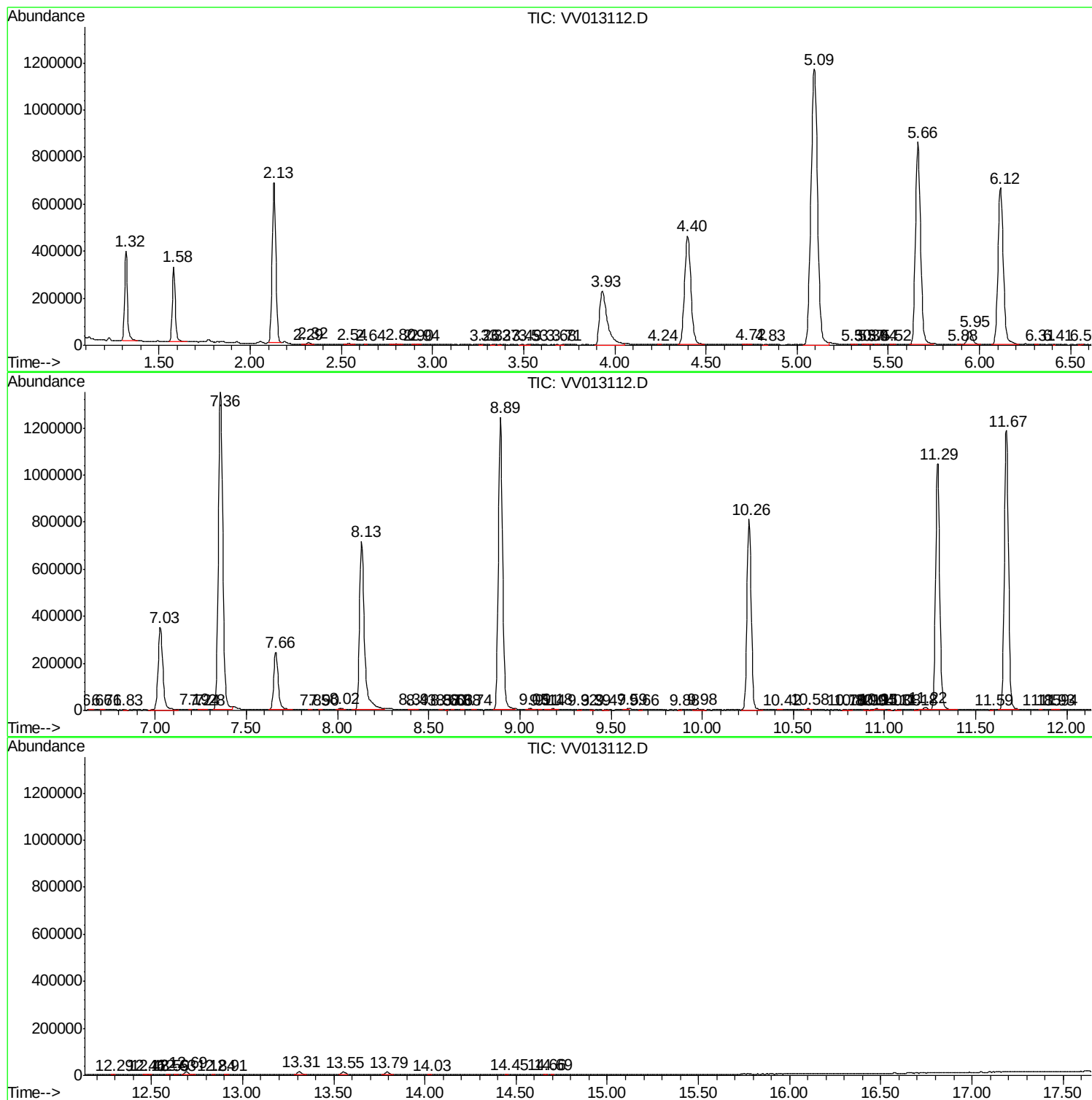
Sum of corrected areas: 21512109

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\VOASRV\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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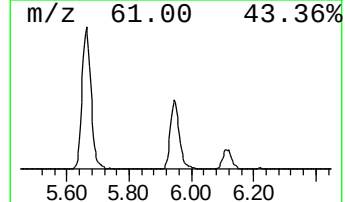
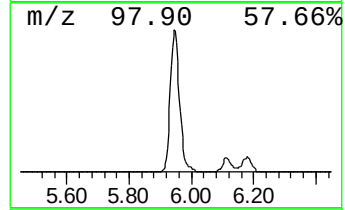
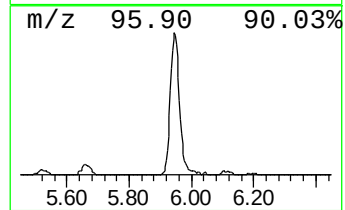
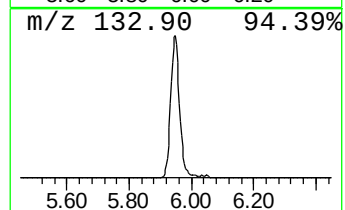
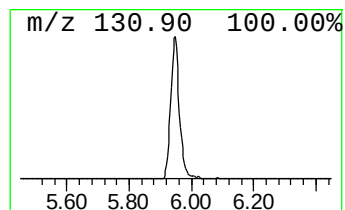
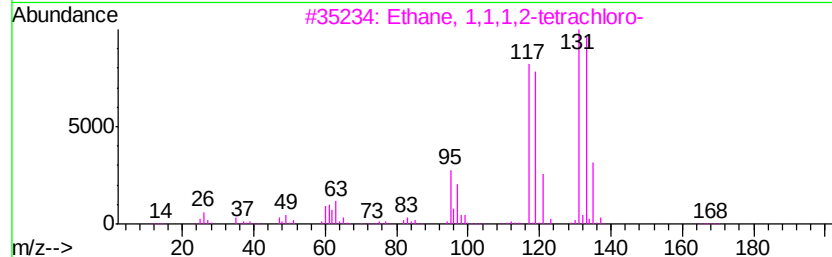
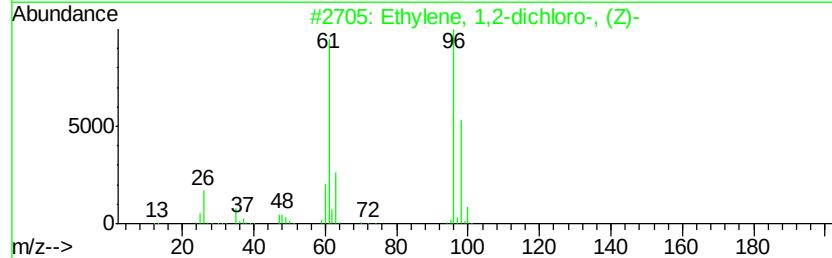
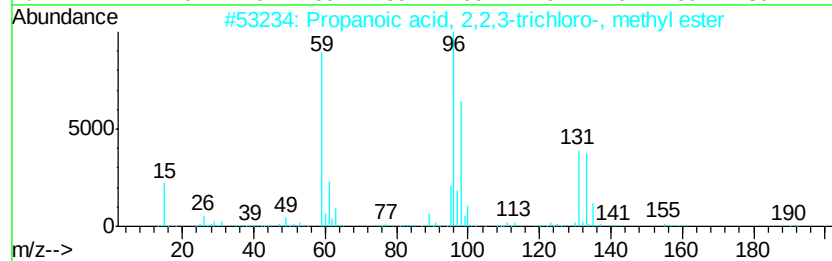
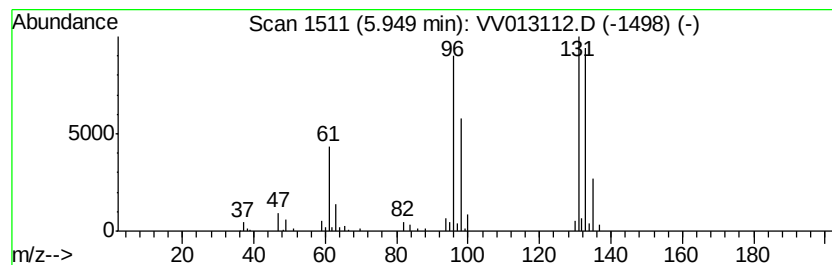
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Quant Title : VOC Analysis

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	3.42 ug/L	116349	1,4-Difluorobenzene	5.66		
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	25	
3	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23	
4	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16	
5	m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	10	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.95	3.4	ug/L	116349	1	5.66	1698930	50.0