

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016816.D
 Acq On : 11 Jun 2020 11:00
 Operator : SY/MD
 Sample : L2901-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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\SOMVLM060820WMA.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	1.312	64	69	80	rVB	162489	163506	12.14%	1.562%
2	1.560	140	146	157	rVB	116046	136567	10.14%	1.305%
3	2.116	310	319	333	rVB	264122	385945	28.66%	3.688%
4	2.727	505	509	512	rBV4	1983	1639	0.12%	0.016%
5	2.884	556	558	561	rBV4	1788	1196	0.09%	0.011%
6	2.917	564	568	569	rBV4	1388	700	0.05%	0.007%
7	3.097	620	624	625	rBV4	1317	1060	0.08%	0.010%
8	3.216	656	661	664	rVB7	1642	1535	0.11%	0.015%
9	3.373	707	710	712	rBV3	1071	721	0.05%	0.007%
10	3.724	817	819	824	rBV5	1197	1133	0.08%	0.011%
11	3.749	824	827	831	rBV4	2098	1701	0.13%	0.016%
12	3.894	858	872	897	rBV	110076	304438	22.61%	2.909%
13	4.212	969	971	974	rBV3	1720	748	0.06%	0.007%
14	4.373	1006	1021	1040	rBV	220369	534781	39.71%	5.110%
15	4.917	1187	1190	1193	rVB5	1823	882	0.07%	0.008%
16	4.990	1212	1213	1216	rBV3	1167	672	0.05%	0.006%
17	5.068	1221	1237	1260	rVV2	529298	1346652	100.00%	12.867%
18	5.572	1387	1394	1396	rBV8	1489	1520	0.11%	0.015%
19	5.640	1400	1415	1436	rBV	432423	858187	63.73%	8.200%
20	5.929	1494	1505	1519	rBV4	21992	50584	3.76%	0.483%
21	6.093	1542	1556	1576	rBV	300276	612756	45.50%	5.855%
22	6.328	1623	1629	1633	rBV7	2238	2859	0.21%	0.027%
23	6.527	1689	1691	1693	rBV3	1405	705	0.05%	0.007%
24	6.614	1714	1718	1720	rBV4	1013	791	0.06%	0.008%
25	6.640	1724	1726	1728	rBV3	1510	874	0.06%	0.008%
26	6.846	1788	1790	1793	rBV4	1519	700	0.05%	0.007%
27	6.920	1812	1813	1818	rVB5	1430	921	0.07%	0.009%
28	7.006	1830	1840	1859	rVB	177493	306558	22.76%	2.929%
29	7.254	1914	1917	1919	rBV3	1614	1098	0.08%	0.010%
30	7.338	1931	1943	1962	rBV	618716	1068443	79.34%	10.209%
31	7.582	2016	2019	2023	rBV6	1378	1347	0.10%	0.013%
32	7.640	2028	2037	2050	rVV2	124433	206590	15.34%	1.974%
33	7.881	2110	2112	2114	rBV2	1403	827	0.06%	0.008%
34	8.058	2165	2167	2172	rVB4	1863	1402	0.10%	0.013%

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 Title : VOC Analysis

35	8.106	2172	2182	2215	rBV2	323078	638565	47.42%	6.101%
36	8.688	2359	2363	2364	rBV4	1567	1190	0.09%	0.011%
37	8.875	2409	2421	2435	rBV	648754	1045796	77.66%	9.993%
38	9.228	2528	2531	2534	rBV5	1462	1330	0.10%	0.013%
39	9.328	2560	2562	2568	rBV6	1987	2030	0.15%	0.019%
40	9.370	2572	2575	2579	rVV4	1607	1404	0.10%	0.013%
41	9.392	2579	2582	2585	rVB4	1719	981	0.07%	0.009%
42	9.547	2626	2630	2632	rBV4	1441	1096	0.08%	0.010%
43	9.865	2726	2729	2732	rBV4	1700	1408	0.10%	0.013%
44	9.955	2755	2757	2760	rBV4	1305	793	0.06%	0.008%
45	10.019	2774	2777	2780	rBV4	1296	1134	0.08%	0.011%
46	10.074	2789	2794	2795	rBV4	1660	1580	0.12%	0.015%
47	10.119	2806	2808	2813	rVB5	1326	856	0.06%	0.008%
48	10.193	2829	2831	2833	rBV3	1824	1149	0.09%	0.011%
49	10.238	2834	2845	2862	rVB	388097	606782	45.06%	5.798%
50	10.466	2913	2916	2918	rBV3	1743	759	0.06%	0.007%
51	10.514	2928	2931	2933	rBV4	895	666	0.05%	0.006%
52	10.630	2964	2967	2972	rVB7	2346	2090	0.16%	0.020%
53	10.665	2975	2978	2980	rBV4	2248	1626	0.12%	0.016%
54	10.768	3006	3010	3014	rBV8	2737	1991	0.15%	0.019%
55	10.836	3028	3031	3034	rBV4	2073	1479	0.11%	0.014%
56	11.013	3084	3086	3091	rVB5	1668	935	0.07%	0.009%
57	11.045	3091	3096	3099	rBV6	1447	1295	0.10%	0.012%
58	11.064	3100	3102	3105	rVB3	1334	688	0.05%	0.007%
59	11.151	3124	3129	3135	rBV9	2103	2577	0.19%	0.025%
60	11.183	3135	3139	3141	rBV4	1758	1368	0.10%	0.013%
61	11.270	3154	3166	3183	rVV	661777	1029186	76.43%	9.834%
62	11.405	3205	3208	3211	rBV3	1530	1137	0.08%	0.011%
63	11.511	3238	3241	3243	rBV3	2058	1199	0.09%	0.011%
64	11.575	3259	3261	3266	rVB6	2229	1624	0.12%	0.016%
65	11.595	3266	3267	3271	rVB2	1466	724	0.05%	0.007%
66	11.646	3271	3283	3298	rBV	681255	1066686	79.21%	10.192%
67	11.755	3315	3317	3320	rBV4	1554	926	0.07%	0.009%
68	12.061	3408	3412	3415	rVB5	2205	1591	0.12%	0.015%
69	12.080	3415	3418	3420	rBV4	1759	1032	0.08%	0.010%
70	12.090	3420	3421	3424	rVV3	1333	891	0.07%	0.009%
71	12.177	3445	3448	3453	rVB7	1390	1367	0.10%	0.013%

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 Title : VOC Analysis

72	12.206	3454	3457	3460	rBV5	1761	1163	0.09%	0.011%
73	12.267	3473	3476	3480	rVB5	1733	1230	0.09%	0.012%
74	12.440	3525	3530	3535	rBV8	1817	1818	0.14%	0.017%
75	12.469	3537	3539	3544	rVB4	1915	1171	0.09%	0.011%
76	12.524	3549	3556	3557	rBV7	1520	1449	0.11%	0.014%
77	12.569	3566	3570	3572	rBV4	1359	856	0.06%	0.008%
78	12.630	3585	3589	3591	rBV6	2033	1632	0.12%	0.016%
79	12.662	3598	3599	3602	rBV3	1482	906	0.07%	0.009%
80	12.723	3615	3618	3620	rVB3	1611	883	0.07%	0.008%
81	12.884	3666	3668	3672	rVB4	1449	814	0.06%	0.008%
82	12.903	3672	3674	3679	rBV3	1600	1423	0.11%	0.014%
83	12.990	3700	3701	3704	rVB2	1520	683	0.05%	0.007%
84	13.025	3704	3712	3717	rBV8	1786	2690	0.20%	0.026%
85	13.067	3722	3725	3726	rBV3	1485	651	0.05%	0.006%
86	13.315	3799	3802	3804	rBV4	1515	1018	0.08%	0.010%
87	13.347	3810	3812	3815	rVB2	1645	964	0.07%	0.009%
88	13.379	3820	3822	3828	rVB6	1450	1275	0.09%	0.012%
89	13.463	3845	3848	3850	rBV3	1661	1060	0.08%	0.010%
90	13.501	3858	3860	3863	rVB3	2136	939	0.07%	0.009%
91	13.527	3863	3868	3874	rBV8	3004	4286	0.32%	0.041%
92	13.800	3951	3953	3958	rVB6	1999	1401	0.10%	0.013%
93	13.874	3974	3976	3982	rVB7	1874	1303	0.10%	0.012%
94	13.935	3989	3995	3999	rBV6	1777	1776	0.13%	0.017%
95	14.135	4055	4057	4061	rBV3	1765	1297	0.10%	0.012%
96	14.173	4067	4069	4073	rVB5	1723	973	0.07%	0.009%
97	14.206	4075	4079	4081	rBV3	1582	1191	0.09%	0.011%
98	14.279	4099	4102	4104	rBV4	1917	1175	0.09%	0.011%
99	14.347	4121	4123	4129	rBV6	1290	879	0.07%	0.008%
100	14.450	4152	4155	4157	rBV3	1827	872	0.06%	0.008%

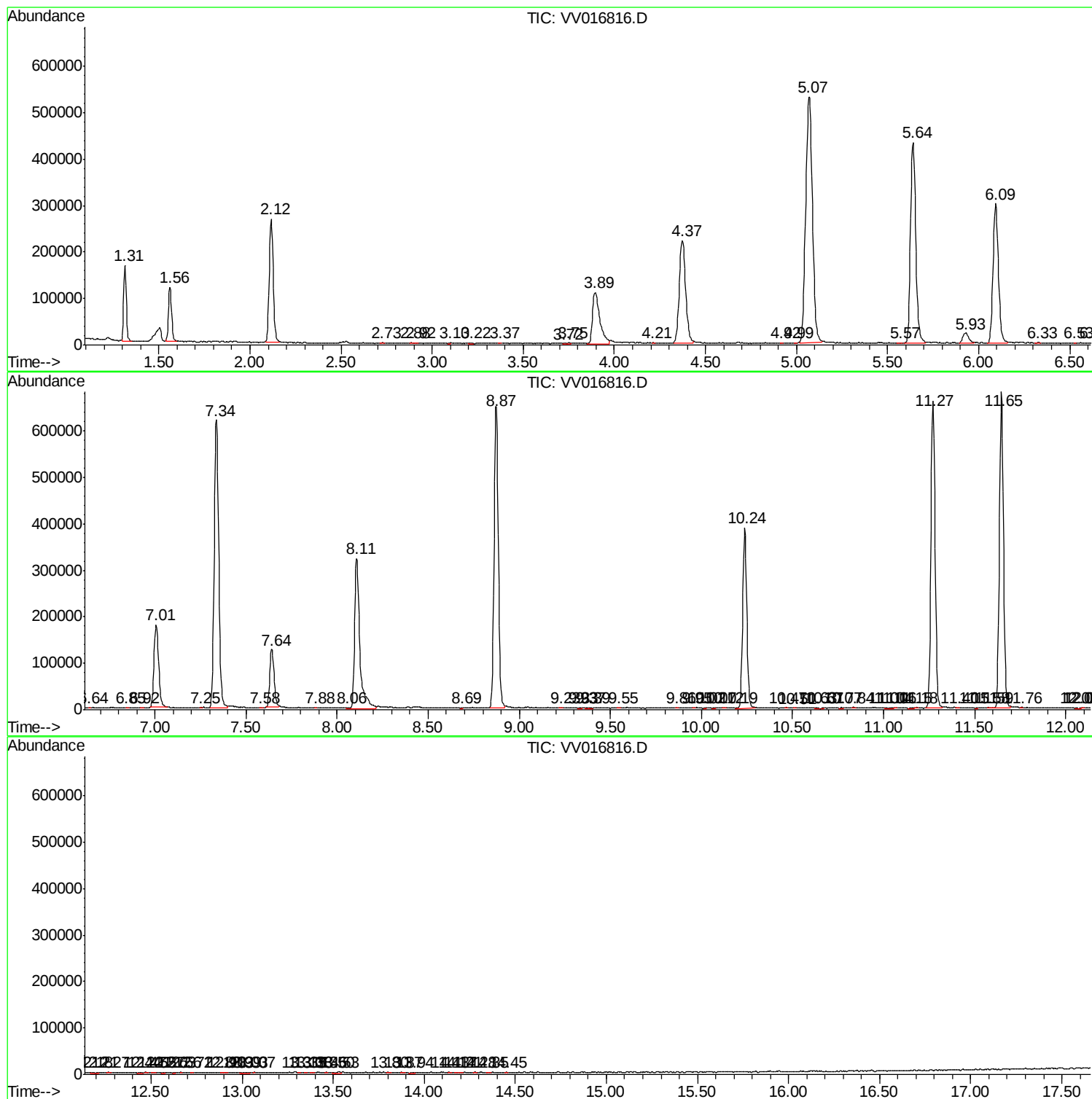
Sum of corrected areas: 10465747

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



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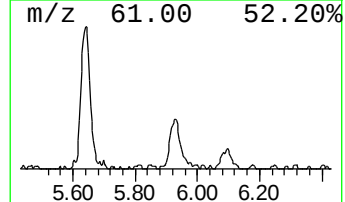
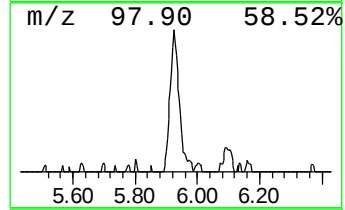
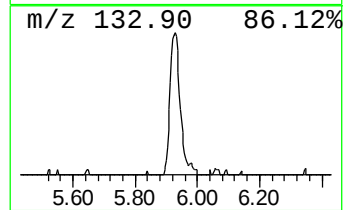
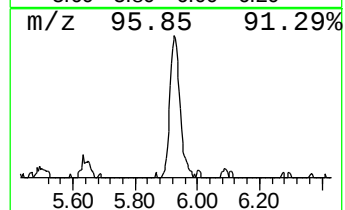
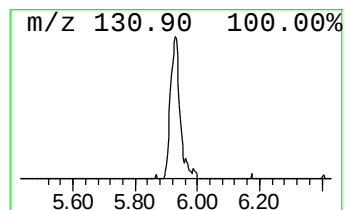
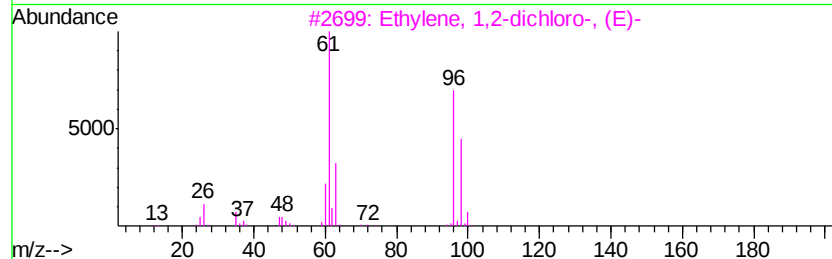
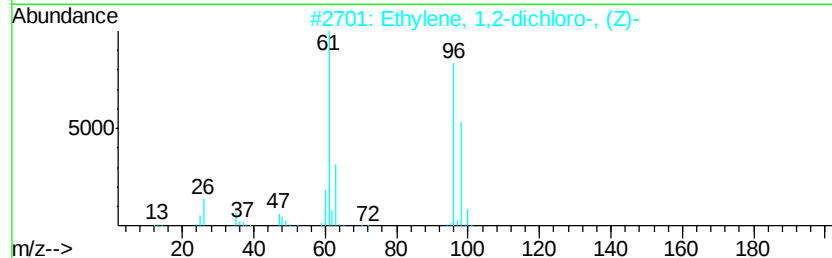
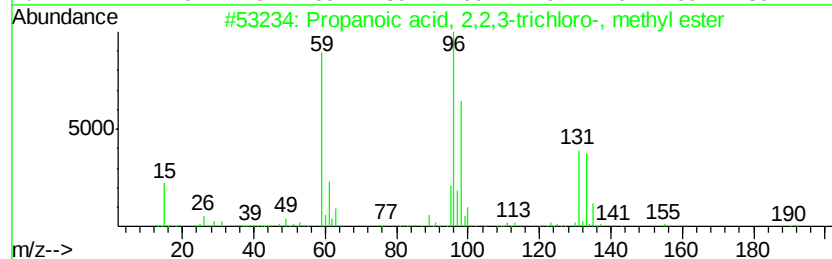
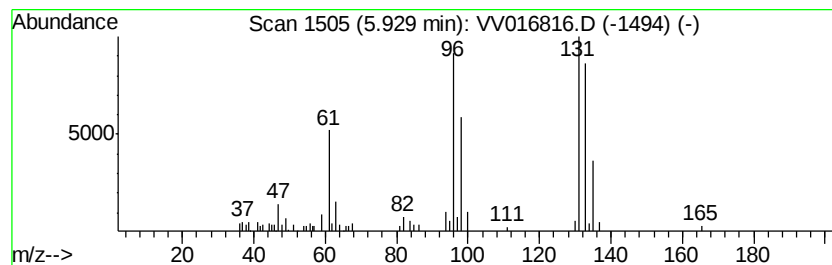
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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.		
5.93	2.95 ug/L	50584	1,4-Difluorobenzene	5.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2,2,3-trichloro-	190	C4H5Cl3O2	004749-35-3	50	
2	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38	
3	Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38	
4	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38	
5	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	3.0	ug/L	50584	1	5.64	858187	50.0