

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061920\
 Data File : VV016994.D
 Acq On : 19 Jun 2020 11:17
 Operator : SY/MD
 Sample : L3027-10ME
 Misc : 5.72g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG2L3ME

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	1.315	64	70	85	rVB	171507	194536	13.26%	1.745%
2	1.579	145	152	163	rVB	106345	134246	9.15%	1.204%
3	2.100	305	314	327	rBV	312906	441232	30.08%	3.958%
4	2.473	427	430	433	rBV5	1574	1273	0.09%	0.011%
5	2.749	515	516	517	rBV	909	316	0.02%	0.003%
6	2.855	547	549	552	rVB4	1405	765	0.05%	0.007%
7	3.016	597	599	601	rBV2	1116	536	0.04%	0.005%
8	3.036	601	605	606	rBV3	1535	1024	0.07%	0.009%
9	3.183	649	651	654	rBV3	1225	671	0.05%	0.006%
10	3.212	658	660	664	rBV4	1400	1106	0.08%	0.010%
11	3.261	671	675	677	rBV4	1136	972	0.07%	0.009%
12	3.290	680	684	685	rBV3	1001	505	0.03%	0.005%
13	3.325	693	695	698	rVB3	1169	516	0.04%	0.005%
14	3.351	698	703	705	rVB6	1513	1460	0.10%	0.013%
15	3.367	705	708	715	rVB8	1328	1429	0.10%	0.013%
16	3.396	715	717	719	rBV3	1202	641	0.04%	0.006%
17	3.415	721	723	725	rBV3	992	531	0.04%	0.005%
18	3.457	733	736	740	rBV4	1173	1254	0.09%	0.011%
19	3.505	749	751	754	rBV3	955	551	0.04%	0.005%
20	3.556	764	767	771	rBV2	1259	993	0.07%	0.009%
21	3.624	784	788	790	rBV5	1309	1168	0.08%	0.010%
22	3.679	802	805	809	rVB4	1296	755	0.05%	0.007%
23	3.698	809	811	812	rBV	696	264	0.02%	0.002%
24	3.708	812	814	815	rBV3	993	326	0.02%	0.003%
25	3.817	843	848	850	rBV6	1520	1142	0.08%	0.010%
26	3.878	865	867	868	rBV2	927	306	0.02%	0.003%
27	3.923	871	881	910	rBV2	56636	219059	14.93%	1.965%
28	4.370	1009	1020	1049	rVB2	224657	565646	38.56%	5.074%
29	4.560	1076	1079	1082	rBV5	1834	1414	0.10%	0.013%
30	4.614	1094	1096	1099	rBV4	1108	699	0.05%	0.006%
31	4.740	1133	1135	1137	rBV3	904	547	0.04%	0.005%
32	4.788	1147	1150	1155	rVB6	1448	1106	0.08%	0.010%
33	4.817	1155	1159	1161	rBV5	1283	887	0.06%	0.008%
34	4.875	1174	1177	1179	rBV4	1708	974	0.07%	0.009%

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 Title : VOC Analysis

35	4.920	1189	1191	1193	rBV2	1625	848	0.06%	0.008%
36	5.064	1219	1236	1264	rBV2	588572	1467103	100.00%	13.160%
37	5.328	1315	1318	1320	rBV3	2076	1466	0.10%	0.013%
38	5.637	1401	1414	1438	rBV	425419	872431	59.47%	7.826%
39	5.769	1454	1455	1456	rBV	1556	546	0.04%	0.005%
40	5.820	1469	1471	1473	rBV3	1249	606	0.04%	0.005%
41	5.923	1494	1503	1520	rVB4	27380	59016	4.02%	0.529%
42	6.090	1543	1555	1578	rBV	311364	647316	44.12%	5.807%
43	6.463	1668	1671	1674	rBV4	1241	672	0.05%	0.006%
44	6.569	1702	1704	1707	rBV5	1128	650	0.04%	0.006%
45	7.006	1828	1840	1867	rBV	170900	345544	23.55%	3.100%
46	7.228	1907	1909	1910	rBV2	1224	444	0.03%	0.004%
47	7.334	1929	1942	1964	rBV	662752	1208548	82.38%	10.841%
48	7.643	2028	2038	2063	rBV	110924	233152	15.89%	2.091%
49	7.900	2115	2118	2120	rBV3	839	611	0.04%	0.005%
50	7.990	2142	2146	2147	rBV3	1812	1147	0.08%	0.010%
51	8.148	2175	2195	2228	rBV3	164777	601774	41.02%	5.398%
52	8.424	2278	2281	2283	rBV4	2513	1634	0.11%	0.015%
53	8.611	2336	2339	2343	rBV4	1982	1196	0.08%	0.011%
54	8.875	2409	2421	2442	rBV	569076	1096662	74.75%	9.837%
55	9.161	2501	2510	2522	rBV2	69799	124207	8.47%	1.114%
56	9.350	2567	2569	2570	rBV2	1217	429	0.03%	0.004%
57	9.376	2574	2577	2578	rBV3	869	402	0.03%	0.004%
58	9.386	2578	2580	2583	rVV4	1216	335	0.02%	0.003%
59	9.424	2585	2592	2593	rBV4	1305	1545	0.11%	0.014%
60	9.434	2593	2595	2599	rVB3	2047	1161	0.08%	0.010%
61	9.460	2599	2603	2604	rBV3	2055	1318	0.09%	0.012%
62	9.569	2628	2637	2651	rBV	25932	48713	3.32%	0.437%
63	9.659	2663	2665	2669	rVB3	1396	806	0.05%	0.007%
64	9.682	2669	2672	2673	rBV4	1488	879	0.06%	0.008%
65	9.804	2708	2710	2712	rBV3	1430	775	0.05%	0.007%
66	10.247	2834	2848	2864	rBV	339668	610327	41.60%	5.475%
67	10.640	2967	2970	2972	rBV3	1379	1004	0.07%	0.009%
68	11.276	3156	3168	3185	rBV	682971	1079150	73.56%	9.680%
69	11.518	3240	3243	3244	rBV3	1483	753	0.05%	0.007%
70	11.559	3253	3256	3257	rBV3	1832	1184	0.08%	0.011%
71	11.649	3274	3284	3299	rVB	708729	1131220	77.11%	10.147%

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72	12.141	3434	3437	3441	rBV5	1837	1610	0.11%	0.014%
73	12.263	3471	3475	3476	rBV4	1863	1594	0.11%	0.014%
74	12.485	3541	3544	3545	rBV3	2174	1104	0.08%	0.010%
75	12.530	3556	3558	3559	rBV2	1180	447	0.03%	0.004%
76	12.575	3570	3572	3573	rBV2	1386	605	0.04%	0.005%
77	12.614	3579	3584	3589	rBV8	2440	2510	0.17%	0.023%
78	12.669	3598	3601	3604	rBV5	2488	1757	0.12%	0.016%
79	12.784	3634	3637	3639	rBV4	1099	717	0.05%	0.006%
80	12.807	3641	3644	3649	rBV7	1190	1122	0.08%	0.010%
81	12.871	3661	3664	3665	rBV2	1256	777	0.05%	0.007%
82	12.987	3698	3700	3703	rVB3	1414	613	0.04%	0.005%
83	13.003	3703	3705	3706	rBV	846	298	0.02%	0.003%
84	13.128	3742	3744	3746	rBV3	1319	694	0.05%	0.006%
85	13.328	3804	3806	3812	rBV7	1544	1758	0.12%	0.016%
86	13.395	3825	3827	3829	rBV3	1417	702	0.05%	0.006%
87	13.530	3861	3869	3871	rBV8	2652	3083	0.21%	0.028%
88	13.636	3900	3902	3903	rBV2	969	355	0.02%	0.003%
89	14.119	4049	4052	4053	rBV3	1615	946	0.06%	0.008%
90	14.225	4081	4085	4088	rBV6	1238	1217	0.08%	0.011%
91	14.501	4169	4171	4177	rBV6	1884	1760	0.12%	0.016%

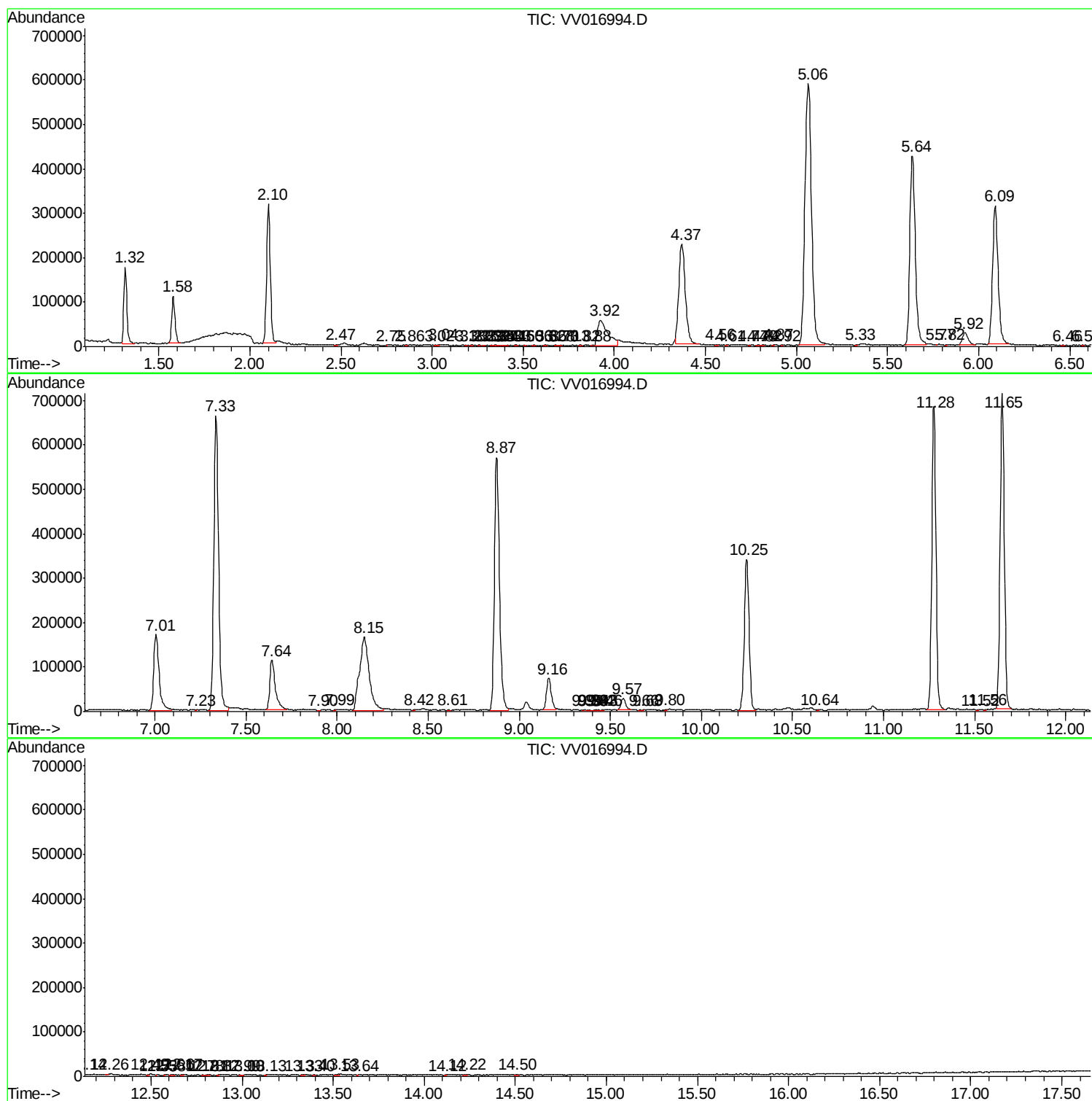
Sum of corrected areas: 11148093

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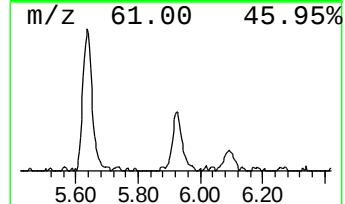
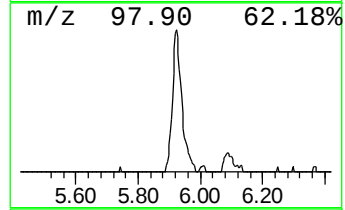
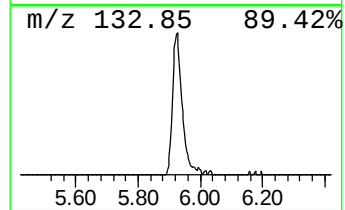
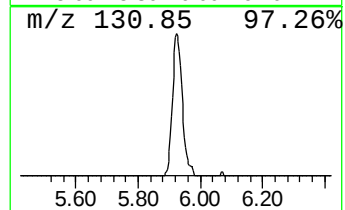
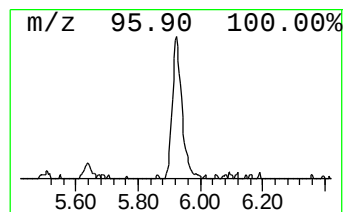
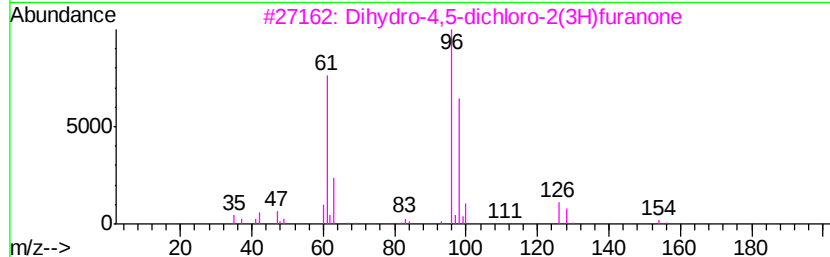
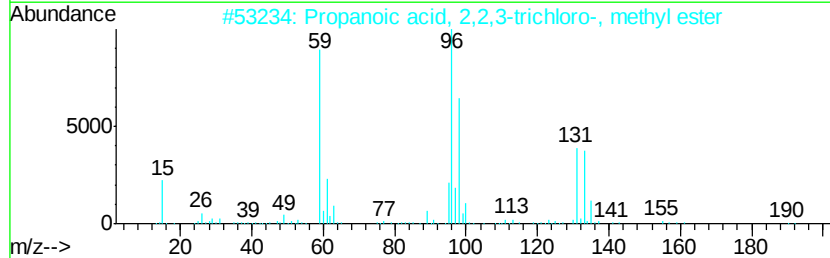
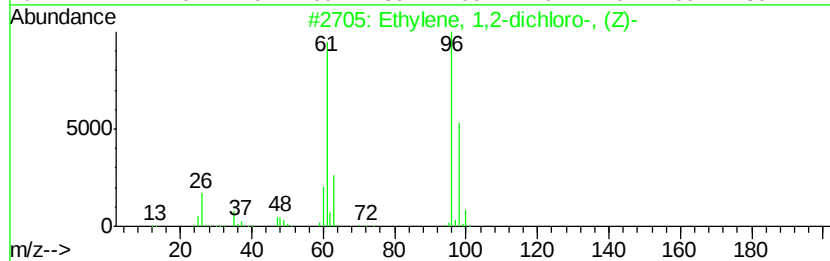
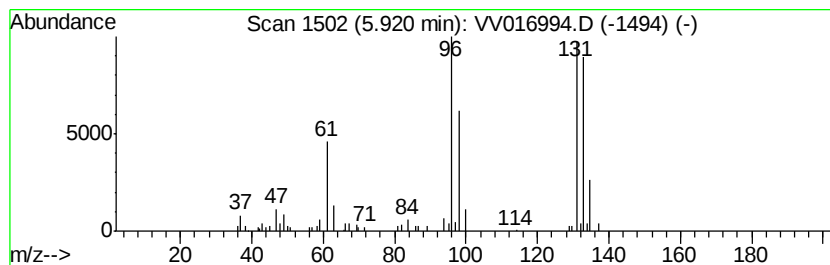
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.92	3.38 ug/L	59016	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	17
4		1H-Benzimidazol-2-amine	133	C7H7N3	000934-32-7	10
5		1,4-Dioxaspiro[5.5]undecan-2-one	170	C9H14O3	1000108-55-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.92	3.4	ug/L	59016	1	5.64	872431	50.0