

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080719\
 Data File : VW011735.D
 Acq On : 06 Aug 2019 10:46
 Operator : SY/VA
 Sample : VW0807SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK19

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_W\METHOD\SOM2WLM073019S.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	2.349	68	73	83	rVB	101224	176051	12.25%	1.693%
2	2.885	155	161	177	rVB	64123	152452	10.61%	1.466%
3	3.507	261	263	266	rVB2	519	483	0.03%	0.005%
4	3.550	266	270	271	rBV3	650	937	0.07%	0.009%
5	3.678	286	291	297	rBV5	1405	3414	0.24%	0.033%
6	3.781	306	308	311	rBV2	447	468	0.03%	0.004%
7	3.867	316	322	329	rVB5	2116	5315	0.37%	0.051%
8	4.013	335	346	362	rBV	160232	497827	34.64%	4.786%
9	4.403	406	410	413	rBV4	777	1329	0.09%	0.013%
10	4.470	419	421	425	rBV4	402	597	0.04%	0.006%
11	4.550	433	434	436	rBV	371	283	0.02%	0.003%
12	4.726	459	463	465	rBV4	361	365	0.03%	0.004%
13	4.812	475	477	481	rVB3	282	313	0.02%	0.003%
14	4.915	482	494	506	rBV2	7661	28771	2.00%	0.277%
15	5.049	514	516	519	rBV3	389	314	0.02%	0.003%
16	5.238	543	547	550	rVB3	416	617	0.04%	0.006%
17	5.287	552	555	556	rBV2	383	410	0.03%	0.004%
18	5.421	573	577	582	rBV5	726	1859	0.13%	0.018%
19	5.531	591	595	598	rVB3	309	435	0.03%	0.004%
20	5.702	620	623	625	rBV3	432	384	0.03%	0.004%
21	5.842	644	646	648	rVB3	389	279	0.02%	0.003%
22	5.940	651	662	672	rVB4	3720	12701	0.88%	0.122%
23	6.031	672	677	678	rBV2	493	446	0.03%	0.004%
24	6.068	681	683	686	rVB2	308	275	0.02%	0.003%
25	6.147	694	696	697	rVB	635	367	0.03%	0.004%
26	6.159	697	698	700	rBV2	481	410	0.03%	0.004%
27	6.208	703	706	708	rBV2	355	513	0.04%	0.005%
28	6.299	719	721	724	rVB2	419	399	0.03%	0.004%
29	6.427	740	742	744	rVB	353	324	0.02%	0.003%
30	6.458	744	747	751	rBV2	378	674	0.05%	0.006%
31	6.500	753	754	757	rVB2	364	289	0.02%	0.003%
32	6.537	757	760	761	rBV	291	362	0.03%	0.003%
33	6.616	772	773	776	rVB3	378	347	0.02%	0.003%
34	6.732	790	792	794	rBV3	397	437	0.03%	0.004%

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 Title : VOC Analysis

35	6.775	798	799	803	rBV3	331	361	0.03%	0.003%
36	6.854	809	812	814	rVB2	435	367	0.03%	0.004%
37	6.872	814	815	817	rBV	360	331	0.02%	0.003%
38	7.073	839	848	854	rBV	67217	191643	13.34%	1.843%
39	7.366	895	896	899	rBV2	590	498	0.03%	0.005%
40	7.458	909	911	916	rBV3	651	798	0.06%	0.008%
41	7.500	916	918	920	rVV3	324	334	0.02%	0.003%
42	7.531	922	923	925	rVB2	581	283	0.02%	0.003%
43	7.647	931	942	952	rBV	220997	549006	38.20%	5.278%
44	7.805	966	968	971	rVB3	431	415	0.03%	0.004%
45	7.854	971	976	977	rBV2	397	631	0.04%	0.006%
46	7.945	987	991	995	rVV6	1056	1730	0.12%	0.017%
47	8.177	1026	1029	1031	rVB2	475	404	0.03%	0.004%
48	8.274	1031	1045	1060	rBV2	478888	1437019	100.00%	13.816%
49	8.677	1109	1111	1114	rBV3	379	410	0.03%	0.004%
50	8.841	1127	1138	1151	rBV	448621	891764	62.06%	8.574%
51	9.079	1166	1177	1183	rVV9	1761	5693	0.40%	0.055%
52	9.183	1191	1194	1196	rVB3	321	349	0.02%	0.003%
53	9.207	1196	1198	1199	rBV	346	317	0.02%	0.003%
54	9.274	1200	1209	1218	rBV	328103	661115	46.01%	6.356%
55	9.451	1235	1238	1240	rBV2	470	586	0.04%	0.006%
56	9.512	1245	1248	1253	rBV3	480	691	0.05%	0.007%
57	9.658	1266	1272	1281	rVB8	1844	4722	0.33%	0.045%
58	9.750	1285	1287	1288	rBV2	873	731	0.05%	0.007%
59	9.884	1302	1309	1316	rBV6	2986	6787	0.47%	0.065%
60	10.036	1323	1334	1343	rBV	174683	323539	22.51%	3.111%
61	10.213	1358	1363	1365	rBV4	1749	2826	0.20%	0.027%
62	10.323	1373	1381	1389	rBV	643819	1116722	77.71%	10.737%
63	10.506	1406	1411	1412	rBV2	705	948	0.07%	0.009%
64	10.579	1416	1423	1437	rVB	122347	209670	14.59%	2.016%
65	10.707	1437	1444	1450	rBV	42925	78981	5.50%	0.759%
66	10.853	1462	1468	1473	rBV6	2275	4792	0.33%	0.046%
67	10.920	1473	1479	1496	rVV	239553	415732	28.93%	3.997%
68	11.061	1496	1502	1511	rBV	35877	64504	4.49%	0.620%
69	11.176	1517	1521	1526	rVB5	3007	5126	0.36%	0.049%
70	11.439	1560	1564	1570	rVB2	11472	19049	1.33%	0.183%
71	11.506	1574	1575	1578	rVB2	544	354	0.02%	0.003%

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72	11.542	1580	1581	1583	rBV2	448	319	0.02%	0.003%
73	11.634	1587	1596	1606	rBV	595430	1031852	71.81%	9.921%
74	11.798	1621	1623	1625	rBV2	528	443	0.03%	0.004%
75	11.835	1625	1629	1636	rVV7	1948	4712	0.33%	0.045%
76	11.914	1640	1642	1644	rVB3	564	425	0.03%	0.004%
77	11.945	1644	1647	1648	rBV3	543	534	0.04%	0.005%
78	12.176	1679	1685	1692	rVB8	2559	6063	0.42%	0.058%
79	12.225	1692	1693	1694	rBV	404	276	0.02%	0.003%
80	12.469	1727	1733	1740	rVV6	5182	9203	0.64%	0.088%
81	12.609	1747	1756	1762	rBV	40700	69496	4.84%	0.668%
82	12.694	1762	1770	1776	rVV	263850	440813	30.68%	4.238%
83	12.755	1777	1780	1785	rVB4	2357	3852	0.27%	0.037%
84	12.841	1792	1794	1796	rBV3	455	441	0.03%	0.004%
85	12.877	1798	1800	1801	rBV2	481	289	0.02%	0.003%
86	12.932	1804	1809	1815	rVV2	8204	13752	0.96%	0.132%
87	13.194	1848	1852	1857	rBV5	2138	3122	0.22%	0.030%
88	13.292	1864	1868	1874	rVB4	4347	8203	0.57%	0.079%
89	13.408	1884	1887	1892	rVB4	3497	5694	0.40%	0.055%
90	13.493	1894	1901	1905	rBV6	3439	7916	0.55%	0.076%
91	13.560	1905	1912	1925	rVB	575827	954932	66.45%	9.181%
92	13.761	1941	1945	1949	rBV4	3212	5275	0.37%	0.051%
93	13.853	1953	1960	1967	rBV	533848	877054	61.03%	8.432%
94	14.072	1990	1996	2002	rBV	23387	37968	2.64%	0.365%
95	14.200	2014	2017	2022	rVB5	1109	1519	0.11%	0.015%
96	15.133	2167	2170	2174	rBV5	1761	2605	0.18%	0.025%
97	15.273	2191	2193	2195	rBV2	640	390	0.03%	0.004%
98	15.438	2215	2220	2226	rVB2	14598	22446	1.56%	0.216%
99	15.487	2226	2228	2229	rBV	1259	932	0.06%	0.009%
100	15.962	2304	2306	2309	rBV3	992	872	0.06%	0.008%

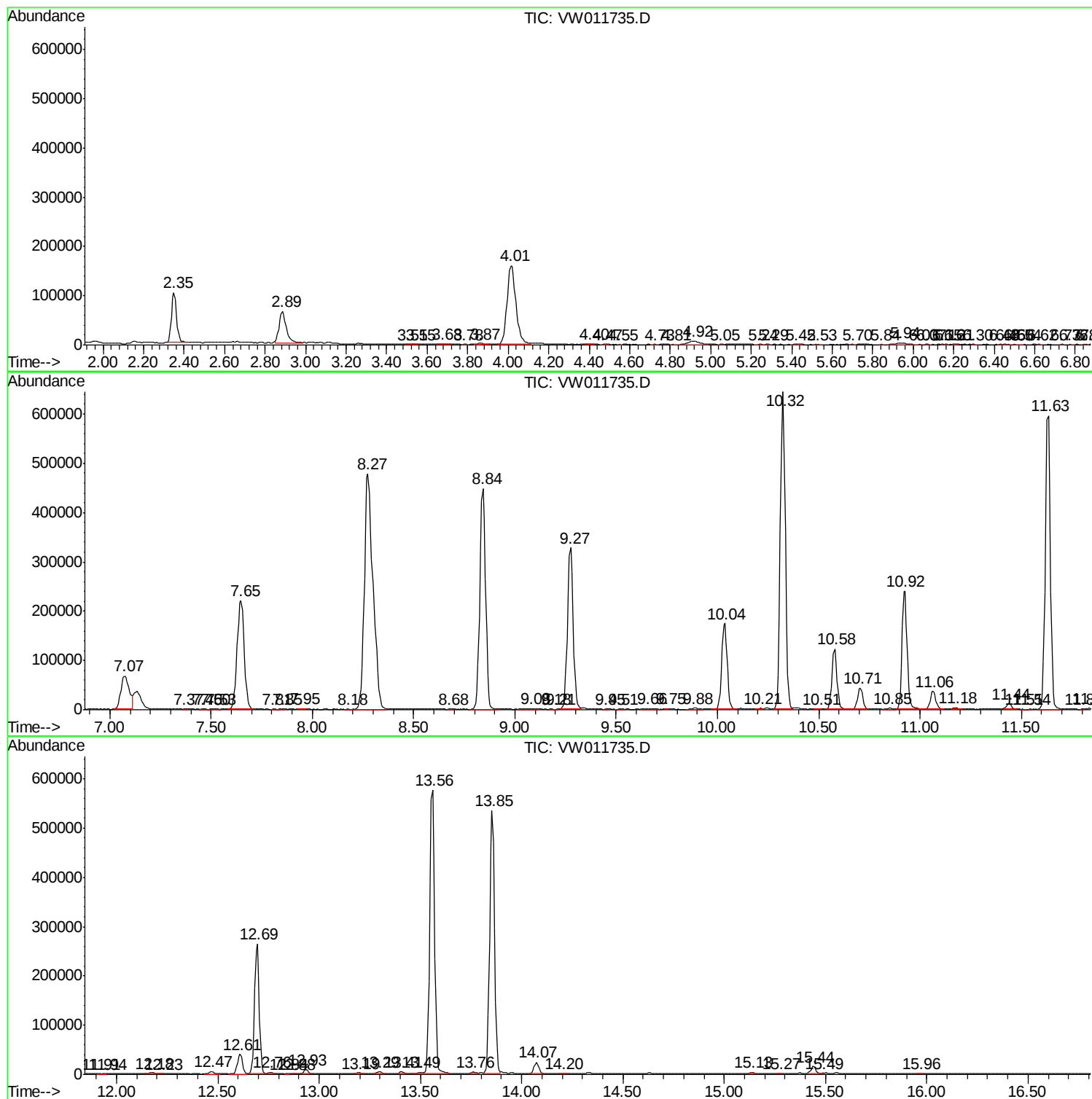
Sum of corrected areas: 10401073

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis

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



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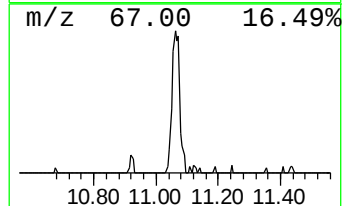
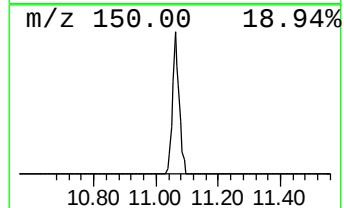
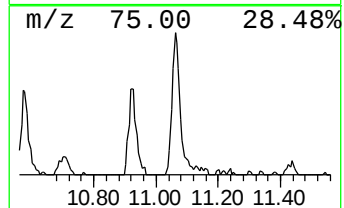
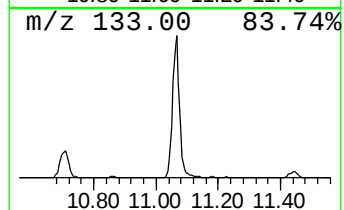
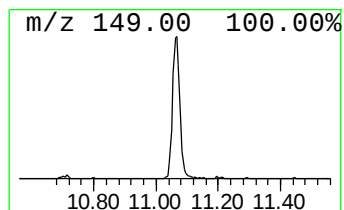
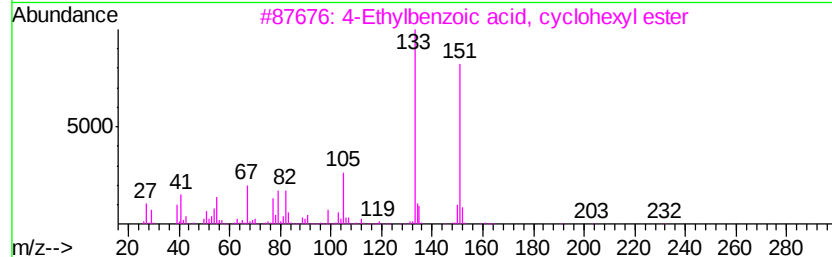
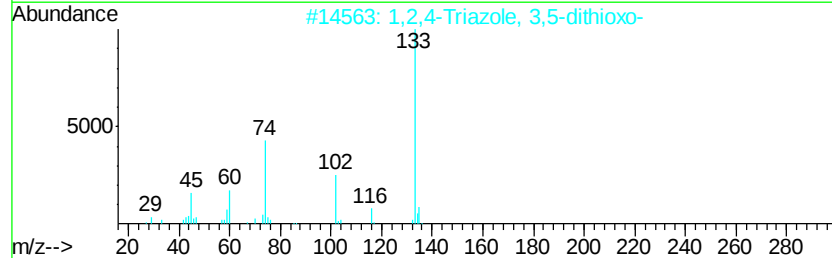
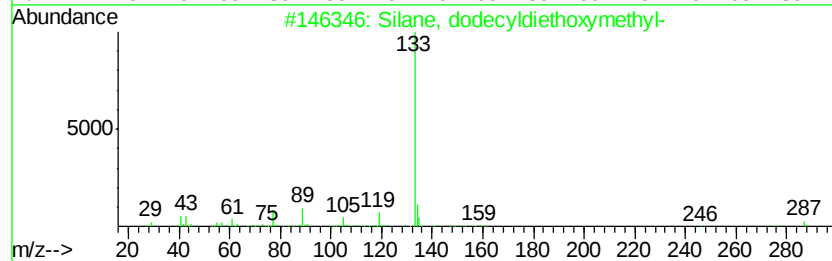
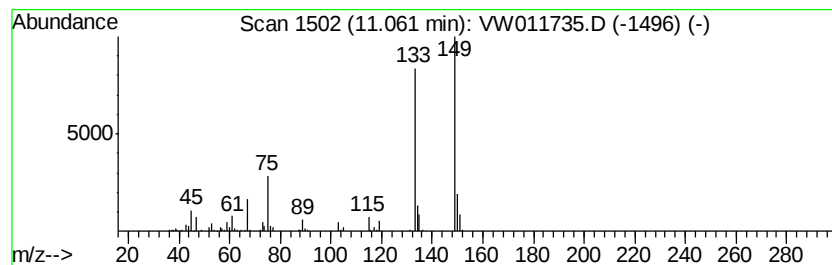
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	1.56 ug/L	64504	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, dodecyldiethoxymethyl-	302	C17H38O2Si	060317-40-0	27
2		1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
3		4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	17
4		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	17
5		Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.06	1.6	ug/L	64504	2	11.63	1031850	25.0