

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061819\
 Data File : VW010840.D
 Acq On : 18 Jun 2019 10:39
 Operator : SY/VA
 Sample : VW0618SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK22

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\SOM2WLM061119S.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	1.959	6	9	14	rVB	6323	8295	0.52%	0.072%
2	2.343	67	72	82	rBV	122280	200147	12.59%	1.738%
3	2.879	153	160	173	rBV	87336	190182	11.97%	1.652%
4	3.263	218	223	229	rVB3	3276	6499	0.41%	0.056%
5	3.373	238	241	248	rVB5	924	1799	0.11%	0.016%
6	3.647	284	286	289	rBV4	857	810	0.05%	0.007%
7	3.855	313	320	328	rVB5	3102	7922	0.50%	0.069%
8	4.013	335	346	356	rBV	203171	539703	33.96%	4.688%
9	4.153	362	369	378	rVB5	3142	10231	0.64%	0.089%
10	4.318	394	396	401	rVB4	487	592	0.04%	0.005%
11	4.391	401	408	409	rBV5	1658	3216	0.20%	0.028%
12	4.696	457	458	462	rVB3	497	640	0.04%	0.006%
13	4.733	462	464	465	rBV	759	682	0.04%	0.006%
14	4.818	476	478	480	rVB	615	614	0.04%	0.005%
15	4.915	485	494	505	rVB3	5516	17000	1.07%	0.148%
16	5.111	523	526	529	rBV3	1036	1614	0.10%	0.014%
17	5.287	553	555	559	rVB2	548	669	0.04%	0.006%
18	5.403	570	574	575	rBV2	521	747	0.05%	0.006%
19	5.421	575	577	582	rVB3	492	714	0.04%	0.006%
20	5.562	599	600	603	rBV	491	595	0.04%	0.005%
21	5.751	629	631	636	rVV3	760	941	0.06%	0.008%
22	5.903	653	656	657	rVV2	663	666	0.04%	0.006%
23	5.927	657	660	661	rVV3	1061	1352	0.09%	0.012%
24	5.946	661	663	665	rVV3	1618	1935	0.12%	0.017%
25	5.995	669	671	676	rVB3	596	573	0.04%	0.005%
26	6.293	719	720	725	rBV3	428	608	0.04%	0.005%
27	6.653	773	779	781	rBV2	706	1339	0.08%	0.012%
28	6.708	785	788	791	rBV3	413	582	0.04%	0.005%
29	7.000	834	836	840	rVB2	603	759	0.05%	0.007%
30	7.080	840	849	854	rBV	49977	154113	9.70%	1.339%
31	7.519	919	921	925	rVV3	670	990	0.06%	0.009%
32	7.647	932	942	959	rBV2	201078	603115	37.95%	5.238%
33	7.945	988	991	995	rVB3	577	893	0.06%	0.008%
34	8.140	1020	1023	1027	rBV3	441	817	0.05%	0.007%

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 Title : VOC Analysis

35	8.275	1033	1045	1061	rBV2	543380	1589406	100.00%	13.805%
36	8.384	1061	1063	1067	rVV2	451	584	0.04%	0.005%
37	8.573	1090	1094	1096	rVB3	442	700	0.04%	0.006%
38	8.622	1096	1102	1104	rBV4	1080	1775	0.11%	0.015%
39	8.677	1108	1111	1112	rBV2	565	569	0.04%	0.005%
40	8.842	1127	1138	1149	rBV	495363	970334	61.05%	8.428%
41	9.000	1161	1164	1166	rBV	413	569	0.04%	0.005%
42	9.079	1171	1177	1186	rVV4	3654	7465	0.47%	0.065%
43	9.274	1200	1209	1219	rBV	370572	755631	47.54%	6.563%
44	9.585	1257	1260	1261	rBV	706	704	0.04%	0.006%
45	9.665	1268	1273	1279	rBV5	1446	3034	0.19%	0.026%
46	9.890	1304	1310	1317	rBV7	1042	2166	0.14%	0.019%
47	9.976	1322	1324	1326	rBV3	479	564	0.04%	0.005%
48	10.036	1326	1334	1344	rVV	208769	383687	24.14%	3.332%
49	10.122	1344	1348	1353	rVB7	1185	2274	0.14%	0.020%
50	10.207	1359	1362	1367	rBV4	1255	2275	0.14%	0.020%
51	10.323	1373	1381	1389	rBV	741607	1310104	82.43%	11.379%
52	10.579	1415	1423	1436	rVV	140197	243497	15.32%	2.115%
53	10.707	1437	1444	1450	rVV	41075	73564	4.63%	0.639%
54	10.853	1463	1468	1473	rVB6	944	1948	0.12%	0.017%
55	10.927	1473	1480	1496	rBV	229647	392738	24.71%	3.411%
56	11.067	1496	1503	1516	rVV	31302	58766	3.70%	0.510%
57	11.177	1518	1521	1525	rVV5	2113	3140	0.20%	0.027%
58	11.244	1529	1532	1535	rBV2	679	588	0.04%	0.005%
59	11.439	1555	1564	1572	rVB	14301	28286	1.78%	0.246%
60	11.500	1572	1574	1577	rBV3	428	580	0.04%	0.005%
61	11.634	1587	1596	1604	rBV	681216	1153934	72.60%	10.022%
62	11.804	1620	1624	1627	rVV4	885	1710	0.11%	0.015%
63	11.847	1627	1631	1634	rVV4	1020	1699	0.11%	0.015%
64	12.067	1664	1667	1669	rBV4	441	633	0.04%	0.005%
65	12.176	1680	1685	1692	rVB7	2441	5028	0.32%	0.044%
66	12.237	1692	1695	1697	rBV2	654	820	0.05%	0.007%
67	12.469	1730	1733	1739	rVB5	1615	2923	0.18%	0.025%
68	12.609	1750	1756	1763	rVV	31713	56320	3.54%	0.489%
69	12.695	1763	1770	1778	rVV	275742	448403	28.21%	3.895%
70	12.768	1778	1782	1786	rVB5	1284	2332	0.15%	0.020%
71	12.938	1805	1810	1816	rBV3	6754	11545	0.73%	0.100%

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72	13.042	1825	1827	1828	rBV2	895	627	0.04%	0.005%
73	13.079	1832	1833	1842	rVB5	932	1331	0.08%	0.012%
74	13.164	1843	1847	1848	rBV4	828	1068	0.07%	0.009%
75	13.201	1849	1853	1856	rVB3	2442	3614	0.23%	0.031%
76	13.298	1864	1869	1876	rVB3	4475	7894	0.50%	0.069%
77	13.347	1876	1877	1880	rBV3	496	651	0.04%	0.006%
78	13.408	1882	1887	1895	rVB4	5695	10495	0.66%	0.091%
79	13.505	1897	1903	1905	rVV5	3338	6513	0.41%	0.057%
80	13.560	1905	1912	1927	rVB	661124	1074027	67.57%	9.328%
81	13.768	1940	1946	1949	rBV4	3602	6709	0.42%	0.058%
82	13.859	1953	1961	1968	rBV	603600	1017725	64.03%	8.839%
83	14.017	1985	1987	1990	rBV4	631	725	0.05%	0.006%
84	14.078	1991	1997	2002	rBV2	12389	20570	1.29%	0.179%
85	14.206	2014	2018	2022	rBV4	1184	1764	0.11%	0.015%
86	14.334	2031	2039	2047	rBV6	4610	10677	0.67%	0.093%
87	14.493	2062	2065	2066	rBV2	993	911	0.06%	0.008%
88	14.633	2083	2088	2096	rBV7	3115	5492	0.35%	0.048%
89	14.725	2101	2103	2109	rVB4	1647	2486	0.16%	0.022%
90	14.780	2109	2112	2116	rBV4	694	1050	0.07%	0.009%
91	14.908	2132	2133	2137	rBV3	592	780	0.05%	0.007%
92	15.139	2164	2171	2176	rBV7	3069	6751	0.42%	0.059%
93	15.231	2183	2186	2187	rBV3	691	680	0.04%	0.006%
94	15.371	2207	2209	2213	rVB4	1884	2262	0.14%	0.020%
95	15.444	2216	2221	2226	rVV	23937	37963	2.39%	0.330%
96	15.505	2228	2231	2234	rVB4	1610	2331	0.15%	0.020%
97	15.560	2236	2240	2247	rVB6	2351	4459	0.28%	0.039%
98	15.895	2293	2295	2297	rBV3	773	590	0.04%	0.005%
99	16.176	2337	2341	2342	rBV3	679	1002	0.06%	0.009%
100	16.438	2382	2384	2387	rBV2	668	814	0.05%	0.007%

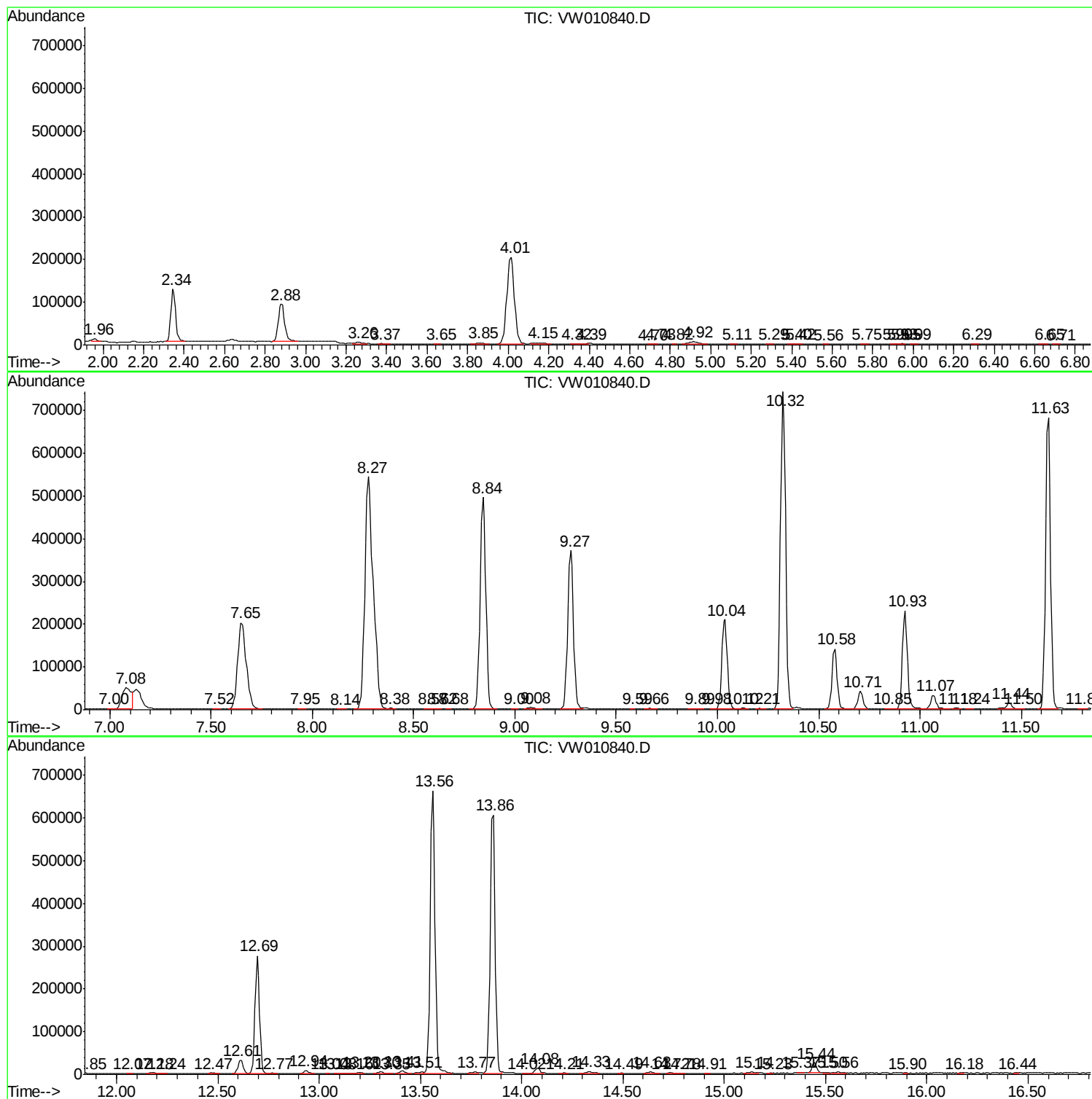
Sum of corrected areas: 11513610

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis

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



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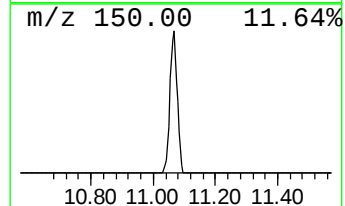
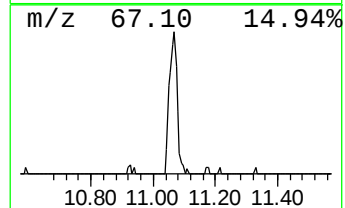
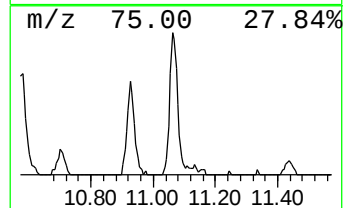
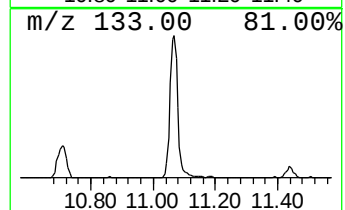
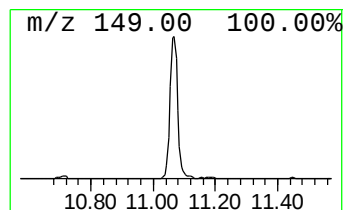
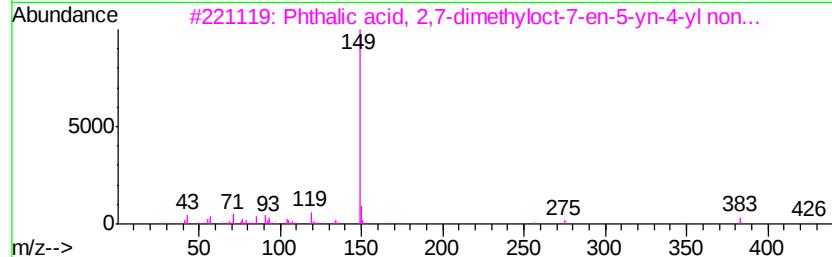
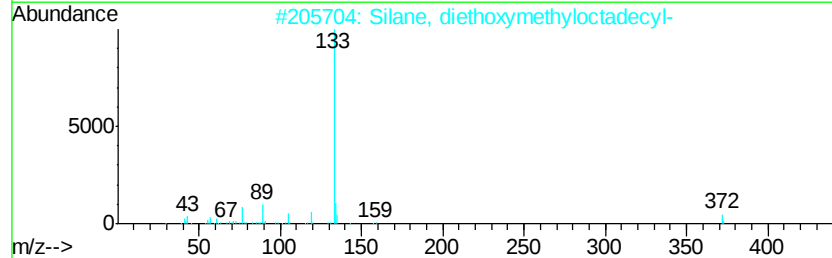
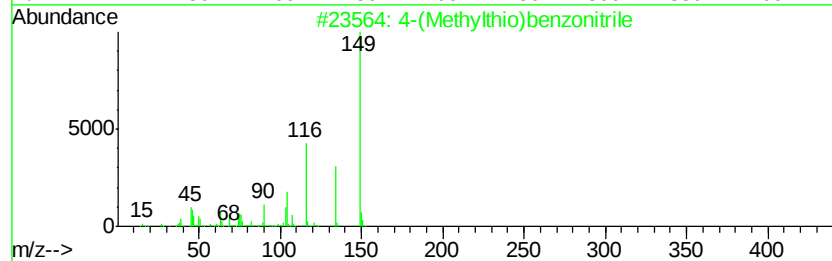
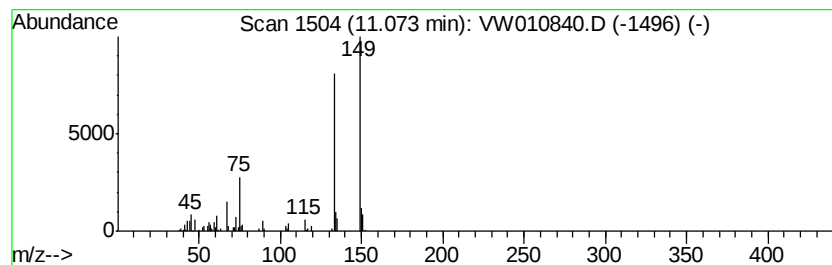
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis

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.
11.07	1.27 ug/L	58766	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	35
2		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
3		Phthalic acid, 2,7-dimethyloct-7...	426	C27H38O4	1000315-49-4	17
4		4-Propyl-3-thiosemicarbazide	133	C4H11N3S	013431-35-1	17
5		Silane, dodecyldiethoxymethyl-	302	C17H38O2Si	060317-40-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	1.3	ug/L	58766	2	11.63	1153930	25.0