

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061719\
 Data File : VW010835.D
 Acq On : 17 Jun 2019 19:05
 Operator : SY/VA
 Sample : VIBLK45
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

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	rVV3	6073	8714	0.80%	0.100%
2	2.020	17	19	27	rVB2	5584	8054	0.74%	0.092%
3	2.343	67	72	86	rVB	67055	115715	10.58%	1.329%
4	2.879	154	160	175	rVB	58011	121089	11.07%	1.391%
5	3.257	219	222	229	rVB8	2228	4353	0.40%	0.050%
6	3.507	260	263	264	rBV3	363	498	0.05%	0.006%
7	3.861	314	321	325	rBV5	1807	3494	0.32%	0.040%
8	4.013	335	346	360	rBV	120354	318386	29.12%	3.657%
9	4.141	360	367	368	rBV5	1702	3366	0.31%	0.039%
10	4.397	402	409	417	rVV7	1260	4099	0.37%	0.047%
11	4.659	450	452	456	rVB4	498	639	0.06%	0.007%
12	4.696	456	458	460	rBV2	719	595	0.05%	0.007%
13	4.739	462	465	466	rBV3	540	564	0.05%	0.006%
14	4.775	470	471	476	rVB	504	506	0.05%	0.006%
15	4.836	476	481	484	rBV4	421	705	0.06%	0.008%
16	4.921	484	495	505	rBV2	6108	19843	1.81%	0.228%
17	5.110	524	526	527	rVV	839	691	0.06%	0.008%
18	5.129	527	529	533	rVV3	969	1370	0.13%	0.016%
19	5.818	641	642	646	rVB3	523	603	0.06%	0.007%
20	5.885	646	653	654	rBV2	535	889	0.08%	0.010%
21	5.934	656	661	663	rBV4	2276	3412	0.31%	0.039%
22	6.202	699	705	709	rVB3	711	1477	0.14%	0.017%
23	6.305	719	722	724	rBV	574	905	0.08%	0.010%
24	6.781	797	800	802	rBV3	397	498	0.05%	0.006%
25	6.848	808	811	816	rVB2	498	621	0.06%	0.007%
26	6.897	816	819	822	rVB3	420	518	0.05%	0.006%
27	6.939	822	826	829	rBV3	447	636	0.06%	0.007%
28	6.988	829	834	837	rBV4	360	661	0.06%	0.008%
29	7.080	837	849	855	rBV	62571	176472	16.14%	2.027%
30	7.525	920	922	924	rBV2	421	514	0.05%	0.006%
31	7.653	932	943	956	rBV2	141843	433911	39.68%	4.983%
32	7.951	987	992	1000	rVB3	1772	3915	0.36%	0.045%
33	8.031	1002	1005	1007	rBV3	491	612	0.06%	0.007%
34	8.275	1035	1045	1062	rBV2	355139	1093443	100.00%	12.558%

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 Title : VOC Analysis

35	8.622	1099	1102	1103	rBV3	604	766	0.07%	0.009%
36	8.842	1128	1138	1153	rBV	425429	843739	77.16%	9.690%
37	9.085	1170	1178	1186	rVB7	4267	9568	0.88%	0.110%
38	9.159	1188	1190	1192	rBV	619	731	0.07%	0.008%
39	9.274	1200	1209	1220	rBV	267121	536650	49.08%	6.163%
40	9.658	1266	1272	1277	rBV5	2026	3922	0.36%	0.045%
41	9.762	1286	1289	1291	rBV4	501	656	0.06%	0.008%
42	9.884	1304	1309	1315	rBV4	1298	2788	0.25%	0.032%
43	10.036	1324	1334	1344	rBV	141738	249964	22.86%	2.871%
44	10.122	1346	1348	1355	rVB3	2034	3354	0.31%	0.039%
45	10.207	1359	1362	1363	rBV3	876	957	0.09%	0.011%
46	10.250	1368	1369	1373	rVB2	976	901	0.08%	0.010%
47	10.323	1373	1381	1390	rBV	461101	810906	74.16%	9.313%
48	10.384	1390	1391	1396	rVB4	2439	3480	0.32%	0.040%
49	10.463	1402	1404	1407	rVB	718	571	0.05%	0.007%
50	10.500	1407	1410	1412	rBV2	543	677	0.06%	0.008%
51	10.579	1415	1423	1432	rBV	94532	161270	14.75%	1.852%
52	10.707	1436	1444	1450	rBV	24573	44419	4.06%	0.510%
53	10.780	1452	1456	1458	rVB4	559	714	0.07%	0.008%
54	10.841	1463	1466	1469	rVB5	414	611	0.06%	0.007%
55	10.866	1469	1470	1473	rVB2	676	591	0.05%	0.007%
56	10.927	1473	1480	1492	rBV	221758	383478	35.07%	4.404%
57	11.067	1497	1503	1517	rVV	28085	51676	4.73%	0.593%
58	11.183	1517	1522	1525	rVV4	1444	2454	0.22%	0.028%
59	11.396	1556	1557	1559	rVV	514	544	0.05%	0.006%
60	11.439	1559	1564	1570	rVB2	6875	11572	1.06%	0.133%
61	11.518	1576	1577	1583	rVB3	485	495	0.05%	0.006%
62	11.573	1583	1586	1587	rBV2	442	531	0.05%	0.006%
63	11.634	1588	1596	1607	rBV	595480	1012727	92.62%	11.631%
64	11.804	1620	1624	1626	rBV3	694	1271	0.12%	0.015%
65	11.841	1628	1630	1637	rVV5	1177	2079	0.19%	0.024%
66	11.939	1643	1646	1649	rVB2	425	569	0.05%	0.007%
67	12.170	1679	1684	1685	rBV4	1355	1838	0.17%	0.021%
68	12.396	1718	1721	1723	rBV3	413	526	0.05%	0.006%
69	12.469	1729	1733	1737	rVB4	1095	1678	0.15%	0.019%
70	12.530	1741	1743	1747	rVB3	501	549	0.05%	0.006%
71	12.609	1749	1756	1763	rBV	28355	49082	4.49%	0.564%

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 Title : VOC Analysis

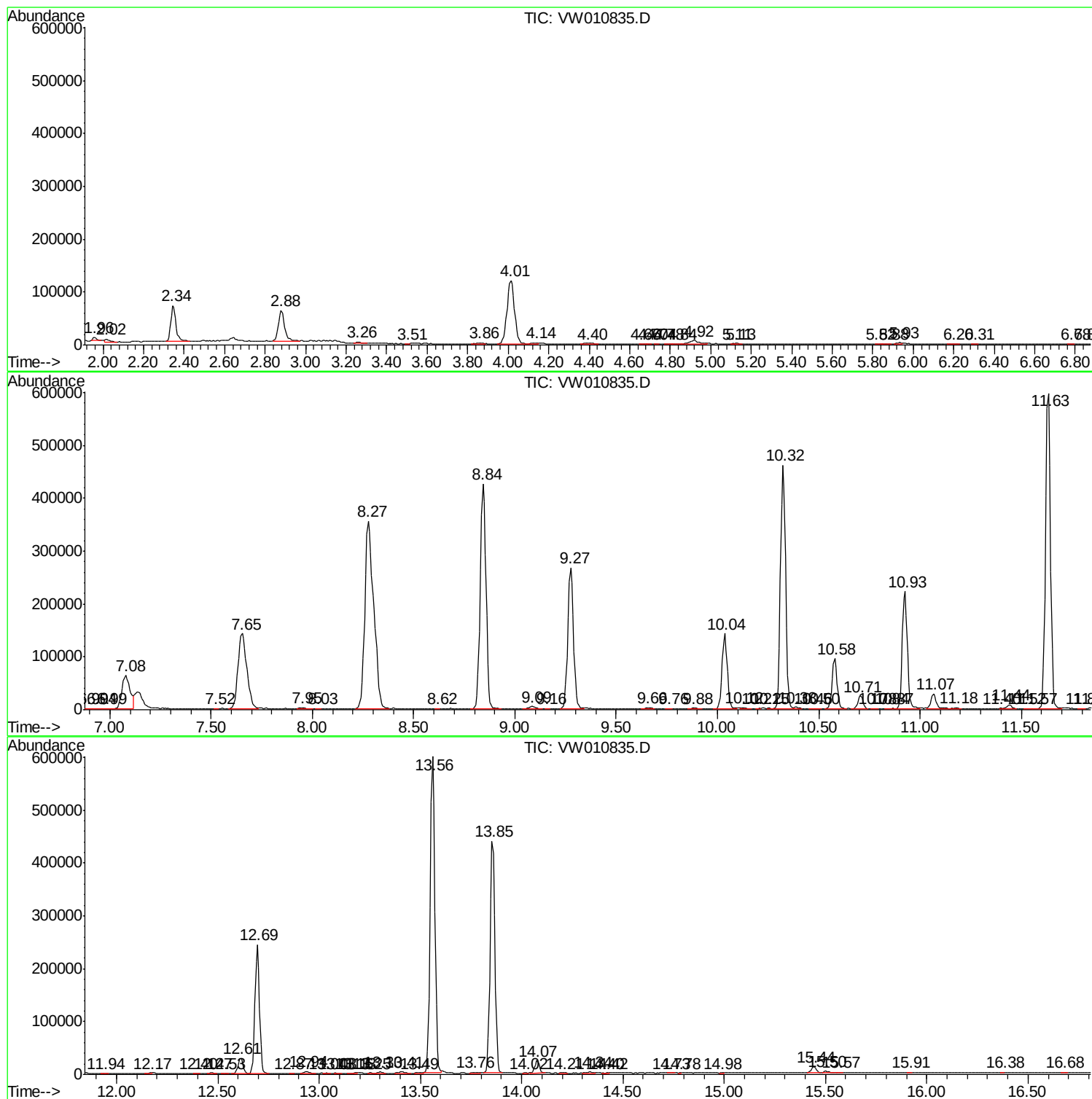
72	12.694	1763	1770	1779	rVB	243443	394329	36.06%	4.529%
73	12.865	1796	1798	1800	rBV	563	595	0.05%	0.007%
74	12.938	1805	1810	1817	rVB5	3358	5537	0.51%	0.064%
75	13.036	1823	1826	1829	rBV3	589	594	0.05%	0.007%
76	13.079	1832	1833	1838	rVB3	764	665	0.06%	0.008%
77	13.164	1843	1847	1848	rBV3	519	666	0.06%	0.008%
78	13.176	1848	1849	1851	rBV2	871	917	0.08%	0.011%
79	13.249	1859	1861	1866	rBV2	672	857	0.08%	0.010%
80	13.304	1866	1870	1874	rVB5	2642	3923	0.36%	0.045%
81	13.414	1881	1888	1894	rBV6	3102	6795	0.62%	0.078%
82	13.487	1897	1900	1905	rBV7	801	1722	0.16%	0.020%
83	13.560	1905	1912	1919	rBV	598633	955265	87.36%	10.971%
84	13.761	1942	1945	1951	rBV5	1750	3820	0.35%	0.044%
85	13.853	1953	1960	1968	rBV	438930	727325	66.52%	8.353%
86	14.024	1985	1988	1989	rBV3	515	604	0.06%	0.007%
87	14.072	1991	1996	2003	rVB	23213	38204	3.49%	0.439%
88	14.206	2014	2018	2021	rVB3	795	1358	0.12%	0.016%
89	14.341	2033	2040	2044	rBV7	1861	3965	0.36%	0.046%
90	14.402	2049	2050	2052	rBV	672	525	0.05%	0.006%
91	14.420	2052	2053	2055	rBV	682	681	0.06%	0.008%
92	14.731	2102	2104	2108	rVB4	687	604	0.06%	0.007%
93	14.779	2111	2112	2113	rBV	970	573	0.05%	0.007%
94	14.981	2144	2145	2148	rBV2	571	600	0.05%	0.007%
95	15.444	2215	2221	2226	rBV3	10807	18553	1.70%	0.213%
96	15.499	2227	2230	2238	rVB2	3193	6153	0.56%	0.071%
97	15.566	2239	2241	2244	rBV3	711	641	0.06%	0.007%
98	15.913	2296	2298	2300	rBV3	641	516	0.05%	0.006%
99	16.377	2372	2374	2375	rBV2	766	552	0.05%	0.006%
100	16.675	2421	2423	2426	rBV2	758	714	0.07%	0.008%

Sum of corrected areas: 8707325

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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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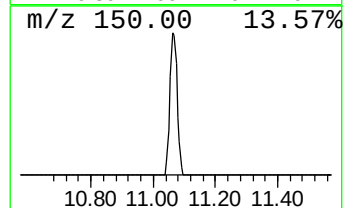
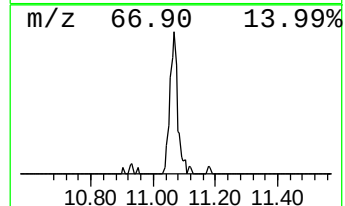
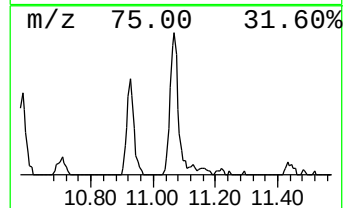
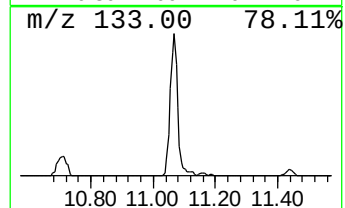
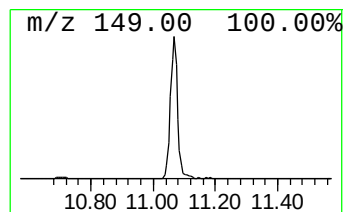
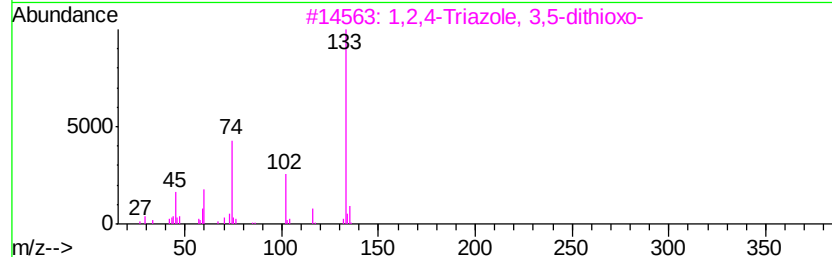
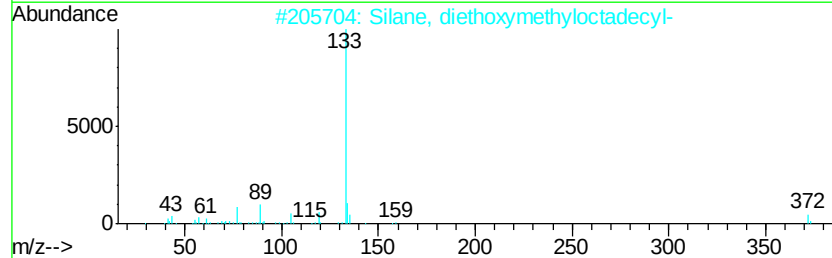
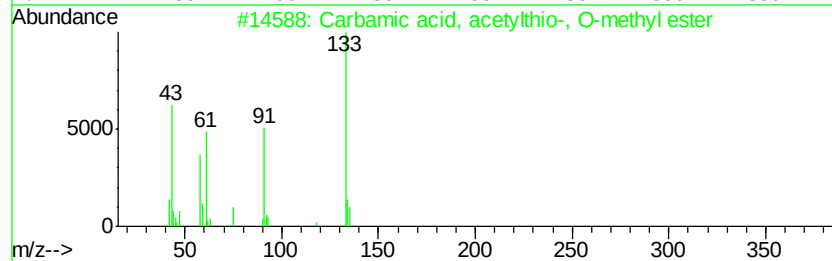
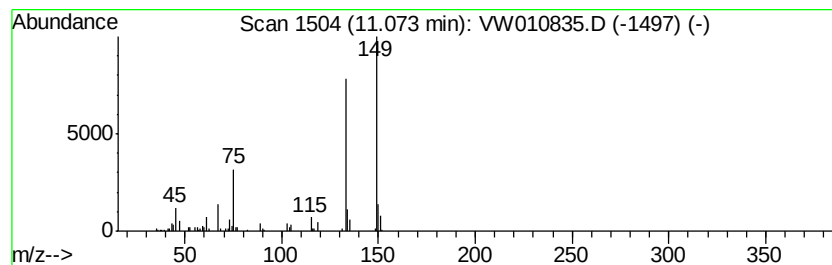
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.28 ug/L	51676	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	35
2		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	27
3		1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
4		2H-Indol-2-one, 1,3-dihydro-5-hv...	149	C8H7NO2	003416-18-0	16
5		Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	16



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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	51676	2	11.63	1012730	25.0