

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010199.D
 Acq On : 30 Apr 2019 00:10
 Operator : SY/VA
 Sample : K2606-11
 Misc : 6.02G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5145

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\SOM2WLM042919S.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	2.355	69	74	87	rVB	67778	165102	11.26%	1.235%
2	2.885	154	161	171	rBV	52037	146642	10.00%	1.097%
3	3.861	313	321	323	rBV8	2239	4834	0.33%	0.036%
4	4.007	332	345	359	rBV2	123277	419265	28.60%	3.135%
5	4.312	393	395	398	rBV2	876	1139	0.08%	0.009%
6	4.379	403	406	407	rVV3	863	1069	0.07%	0.008%
7	4.391	407	408	411	rVB3	1130	1007	0.07%	0.008%
8	4.471	418	421	423	rVB2	1238	1351	0.09%	0.010%
9	4.739	463	465	467	rBV2	1467	947	0.06%	0.007%
10	4.922	483	495	507	rBV7	6191	26476	1.81%	0.198%
11	5.007	507	509	512	rVV4	936	896	0.06%	0.007%
12	5.172	533	536	539	rVB2	577	829	0.06%	0.006%
13	5.318	557	560	564	rBV2	888	1331	0.09%	0.010%
14	5.751	626	631	632	rBV2	1142	1481	0.10%	0.011%
15	5.775	632	635	639	rVB5	1362	2056	0.14%	0.015%
16	5.928	653	660	661	rBV3	2209	3658	0.25%	0.027%
17	6.110	688	690	693	rVV3	799	1102	0.08%	0.008%
18	6.178	699	701	702	rBV2	1049	931	0.06%	0.007%
19	6.403	734	738	742	rBV5	1126	2485	0.17%	0.019%
20	6.714	786	789	791	rBV	951	1070	0.07%	0.008%
21	6.873	813	815	816	rBV	1280	877	0.06%	0.007%
22	6.915	816	822	825	rVV5	1172	2815	0.19%	0.021%
23	7.074	839	848	870	rVV	104137	305044	20.81%	2.281%
24	7.257	874	878	879	rVV3	812	1136	0.08%	0.008%
25	7.531	915	923	928	rBV7	2546	5765	0.39%	0.043%
26	7.641	931	941	954	rVV	263148	648308	44.22%	4.848%
27	7.897	978	983	984	rBV	1154	1047	0.07%	0.008%
28	7.946	990	991	997	rVB4	1356	1660	0.11%	0.012%
29	8.141	1021	1023	1030	rVB6	1036	2236	0.15%	0.017%
30	8.275	1033	1045	1058	rBV2	473474	1465950	100.00%	10.962%
31	8.525	1081	1086	1087	rVV3	766	956	0.07%	0.007%
32	8.695	1109	1114	1121	rBV7	1924	4404	0.30%	0.033%
33	8.842	1129	1138	1149	rBV	577333	1132883	77.28%	8.472%
34	9.031	1167	1169	1170	rBV	2348	1447	0.10%	0.011%

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 Title : VOC Analysis

35	9.153	1187	1189	1191	rVB	1048	942	0.06%	0.007%
36	9.207	1195	1198	1199	rBV	774	954	0.07%	0.007%
37	9.275	1199	1209	1220	rBV	361692	734885	50.13%	5.496%
38	9.403	1229	1230	1231	rBV	1555	985	0.07%	0.007%
39	9.573	1255	1258	1260	rBV2	802	855	0.06%	0.006%
40	9.659	1266	1272	1279	rBV5	3133	6840	0.47%	0.051%
41	9.762	1287	1289	1291	rVB2	913	851	0.06%	0.006%
42	10.031	1326	1333	1342	rBV	178632	328922	22.44%	2.460%
43	10.122	1346	1348	1353	rVB4	2777	2760	0.19%	0.021%
44	10.323	1370	1381	1389	rBV	632237	1090100	74.36%	8.152%
45	10.506	1404	1411	1416	rBV7	1761	3461	0.24%	0.026%
46	10.579	1416	1423	1430	rBV	132727	234357	15.99%	1.753%
47	10.707	1437	1444	1451	rVB	163454	296852	20.25%	2.220%
48	10.860	1464	1469	1472	rVB5	2229	3032	0.21%	0.023%
49	10.927	1472	1480	1493	rBV	458566	772709	52.71%	5.778%
50	11.073	1499	1504	1510	rVV4	13383	23029	1.57%	0.172%
51	11.408	1555	1559	1564	rVB7	2215	3590	0.24%	0.027%
52	11.451	1564	1566	1569	rVB3	807	868	0.06%	0.006%
53	11.500	1571	1574	1577	rBV3	694	903	0.06%	0.007%
54	11.634	1587	1596	1605	rBV	830920	1434043	97.82%	10.724%
55	11.731	1610	1612	1618	rVB5	2231	2853	0.19%	0.021%
56	11.847	1625	1631	1633	rBV5	2448	3534	0.24%	0.026%
57	11.957	1646	1649	1652	rBV3	778	1070	0.07%	0.008%
58	12.079	1666	1669	1670	rBV3	867	894	0.06%	0.007%
59	12.164	1680	1683	1684	rBV2	1892	2058	0.14%	0.015%
60	12.347	1706	1713	1717	rBV4	2421	4708	0.32%	0.035%
61	12.463	1729	1732	1733	rBV2	1641	1470	0.10%	0.011%
62	12.506	1738	1739	1742	rBV3	938	949	0.06%	0.007%
63	12.609	1749	1756	1763	rVV	218060	373315	25.47%	2.792%
64	12.695	1763	1770	1777	rVV	452587	751487	51.26%	5.620%
65	12.762	1777	1781	1790	rVB7	2401	5450	0.37%	0.041%
66	12.945	1806	1811	1812	rBV5	2493	4161	0.28%	0.031%
67	12.969	1812	1815	1821	rVB3	8031	12888	0.88%	0.096%
68	13.054	1826	1829	1832	rBV	828	1232	0.08%	0.009%
69	13.085	1832	1834	1837	rBV3	1029	1429	0.10%	0.011%
70	13.176	1844	1849	1850	rBV4	1140	1912	0.13%	0.014%
71	13.195	1850	1852	1856	rVB4	3358	4049	0.28%	0.030%

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72	13.274	1863	1865	1867	rBV2	2052	2118	0.14%	0.016%
73	13.304	1867	1870	1877	rVV6	3229	7257	0.50%	0.054%
74	13.408	1879	1887	1893	rVV8	5194	12665	0.86%	0.095%
75	13.475	1895	1898	1901	rVV4	2811	4582	0.31%	0.034%
76	13.560	1905	1912	1921	rVV	855244	1361940	92.90%	10.185%
77	13.652	1923	1927	1934	rVB	24537	38547	2.63%	0.288%
78	13.798	1949	1951	1952	rBV2	1771	1092	0.07%	0.008%
79	13.853	1953	1960	1968	rVV	704915	1189006	81.11%	8.891%
80	14.079	1991	1997	2006	rVB	72388	124980	8.53%	0.935%
81	14.194	2013	2016	2017	rBV2	2483	2836	0.19%	0.021%
82	14.329	2031	2038	2043	rBV6	14268	24270	1.66%	0.181%
83	14.530	2063	2071	2080	rBV3	25819	44539	3.04%	0.333%
84	14.633	2084	2088	2090	rBV4	1411	1842	0.13%	0.014%
85	14.706	2096	2100	2101	rBV3	2566	2647	0.18%	0.020%
86	14.725	2101	2103	2106	rVV4	3077	3408	0.23%	0.025%
87	14.859	2119	2125	2129	rBV5	3692	6098	0.42%	0.046%
88	15.054	2155	2157	2159	rBV2	956	1067	0.07%	0.008%
89	15.121	2166	2168	2169	rBV	1763	1167	0.08%	0.009%
90	15.188	2175	2179	2185	rBV7	4979	9879	0.67%	0.074%
91	15.261	2186	2191	2198	rVB2	17757	28752	1.96%	0.215%
92	15.359	2206	2207	2208	rBV	1412	923	0.06%	0.007%
93	15.505	2225	2231	2238	rBV	10175	19611	1.34%	0.147%
94	15.560	2238	2240	2242	rVV3	1546	1574	0.11%	0.012%
95	15.609	2246	2248	2251	rVV4	1380	1247	0.09%	0.009%
96	15.895	2293	2295	2301	rVB6	1660	2342	0.16%	0.018%
97	16.420	2380	2381	2383	rBV2	1117	1187	0.08%	0.009%
98	16.450	2384	2386	2390	rVB3	1637	2359	0.16%	0.018%
99	16.566	2404	2405	2410	rBV5	918	1072	0.07%	0.008%
100	16.615	2411	2413	2415	rVB2	1285	840	0.06%	0.006%

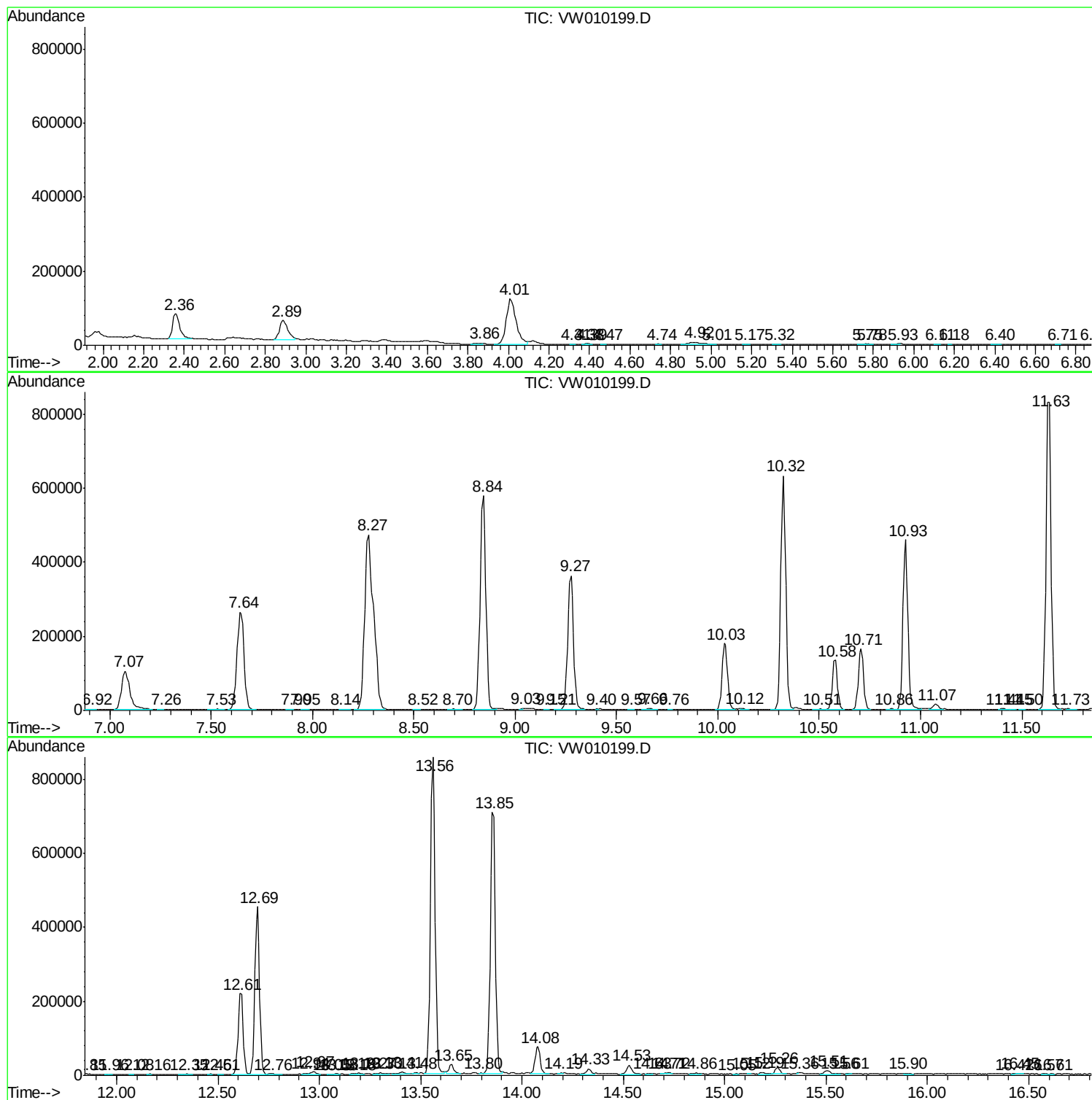
Sum of corrected areas: 13372443

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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



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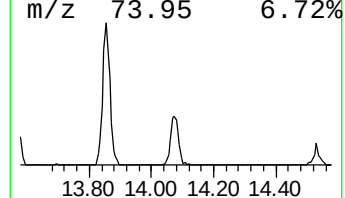
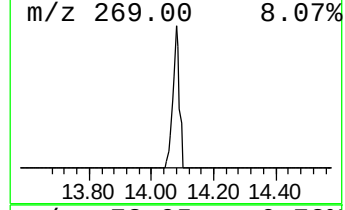
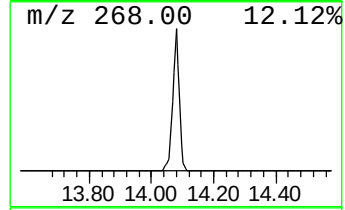
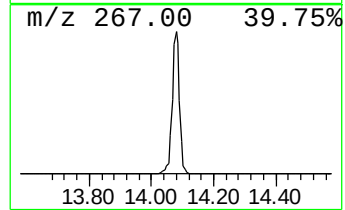
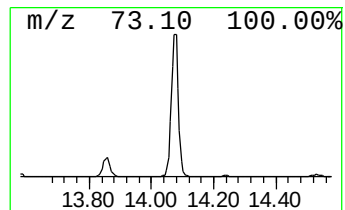
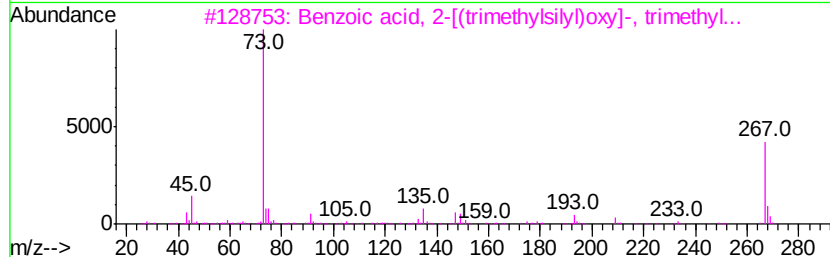
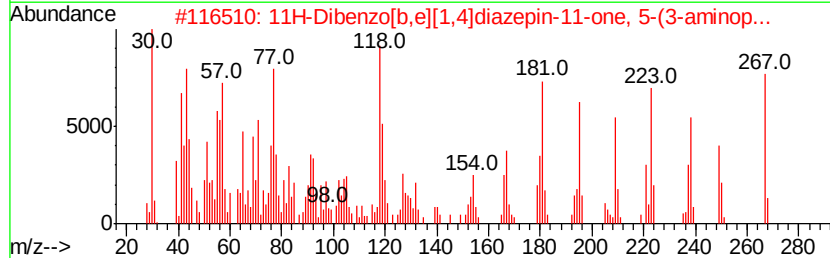
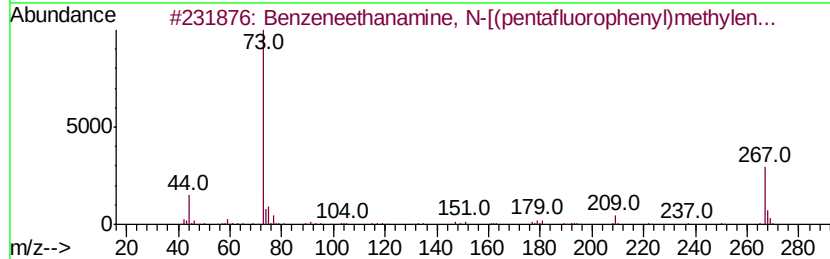
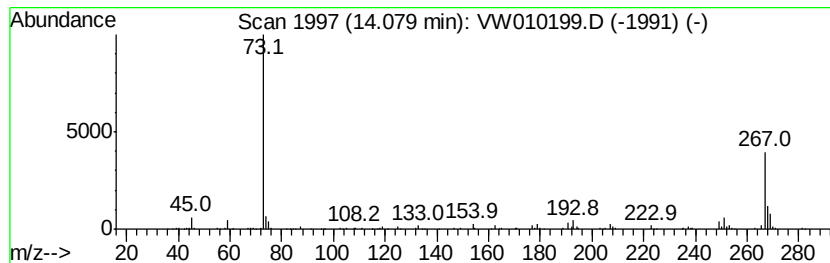
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	2.29 ug/L	124980	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	72
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
3		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
5		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.08	2.3	ug/L	124980	3	13.56	1361940	25.0