

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122819\
 Data File : VW014491.D
 Acq On : 28 Dec 2019 11:44
 Operator : SY/VA
 Sample : VW1228SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK18

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\SOM2WLM122719S.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	2.160	35	42	45	rBV2	11992	23859	0.57%	0.078%
2	2.349	65	73	84	rBV	378858	677583	16.23%	2.217%
3	2.885	154	161	176	rBV	227977	564415	13.52%	1.846%
4	3.306	225	230	233	rVB6	1500	2518	0.06%	0.008%
5	3.385	236	243	252	rVB	15402	35561	0.85%	0.116%
6	4.013	332	346	359	rBV	523260	1605245	38.46%	5.251%
7	4.202	376	377	381	rVB3	1062	1170	0.03%	0.004%
8	4.251	384	385	388	rBV2	1214	1146	0.03%	0.004%
9	4.361	399	403	404	rBV4	1576	1836	0.04%	0.006%
10	4.379	404	406	408	rVV3	1344	1602	0.04%	0.005%
11	4.909	481	493	511	rBV3	25434	106022	2.54%	0.347%
12	5.153	532	533	539	rVB4	1814	1592	0.04%	0.005%
13	5.257	546	550	554	rVB5	698	1285	0.03%	0.004%
14	5.495	584	589	591	rVB2	655	1096	0.03%	0.004%
15	5.519	591	593	596	rBV4	870	982	0.02%	0.003%
16	5.745	621	630	639	rBV6	8287	26738	0.64%	0.087%
17	5.934	647	661	673	rBV4	12117	37139	0.89%	0.121%
18	6.879	811	816	818	rBV3	968	1261	0.03%	0.004%
19	6.909	818	821	823	rBV2	993	1253	0.03%	0.004%
20	6.933	823	825	829	rVB3	889	1053	0.03%	0.003%
21	6.988	831	834	837	rBV4	1087	1647	0.04%	0.005%
22	7.074	838	848	852	rBV	110928	296999	7.12%	0.972%
23	7.464	909	912	915	rBV2	603	997	0.02%	0.003%
24	7.641	931	941	958	rVV	634712	1569441	37.60%	5.134%
25	7.945	985	991	997	rVB4	3426	7630	0.18%	0.025%
26	8.037	1002	1006	1007	rBV3	708	1058	0.03%	0.003%
27	8.269	1032	1044	1062	rBV2	1426997	4173604	100.00%	13.653%
28	8.470	1073	1077	1079	rBV5	1677	2155	0.05%	0.007%
29	8.488	1079	1080	1083	rVB3	1653	1374	0.03%	0.004%
30	8.683	1109	1112	1113	rBV3	1476	1368	0.03%	0.004%
31	8.842	1128	1138	1150	rBV	1337408	2696527	64.61%	8.821%
32	9.073	1171	1176	1183	rVB7	5085	8954	0.21%	0.029%
33	9.268	1199	1208	1218	rBV	876026	1798656	43.10%	5.884%
34	9.470	1235	1241	1245	rVB7	1342	2434	0.06%	0.008%

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 Title : VOC Analysis

35	9.579	1255	1259	1261	rBV5	1033	1260	0.03%	0.004%
36	9.646	1266	1270	1272	rBV5	1823	3347	0.08%	0.011%
37	9.756	1279	1288	1296	rBV3	10150	23178	0.56%	0.076%
38	9.890	1300	1310	1317	rBV2	31847	65733	1.57%	0.215%
39	10.030	1319	1333	1346	rBV	493820	907469	21.74%	2.969%
40	10.213	1357	1363	1364	rBV2	9242	14568	0.35%	0.048%
41	10.244	1364	1368	1373	rVB3	18233	32636	0.78%	0.107%
42	10.323	1373	1381	1389	rBV	2003585	3559941	85.30%	11.645%
43	10.500	1406	1410	1412	rBV4	1295	1956	0.05%	0.006%
44	10.573	1415	1422	1436	rVV	307702	544365	13.04%	1.781%
45	10.701	1436	1443	1450	rVV	191820	348034	8.34%	1.138%
46	10.768	1450	1454	1461	rVV5	6695	13590	0.33%	0.044%
47	10.847	1461	1467	1472	rVV4	9339	17492	0.42%	0.057%
48	10.921	1472	1479	1495	rVV	410588	711929	17.06%	2.329%
49	11.061	1496	1502	1512	rVV	53664	97350	2.33%	0.318%
50	11.177	1515	1521	1526	rVB2	16132	28156	0.67%	0.092%
51	11.225	1526	1529	1530	rBV3	1647	1094	0.03%	0.004%
52	11.274	1535	1537	1540	rVB4	1017	1138	0.03%	0.004%
53	11.335	1543	1547	1551	rBV3	2364	3861	0.09%	0.013%
54	11.402	1551	1558	1559	rBV4	7860	10775	0.26%	0.035%
55	11.439	1559	1564	1572	rVB	67624	114309	2.74%	0.374%
56	11.506	1572	1575	1577	rBV2	1176	1212	0.03%	0.004%
57	11.542	1579	1581	1584	rBV3	1133	1352	0.03%	0.004%
58	11.628	1586	1595	1608	rBV	1810131	3046933	73.00%	9.967%
59	11.835	1621	1629	1633	rBV5	6752	14555	0.35%	0.048%
60	12.115	1673	1675	1676	rBV2	1482	1067	0.03%	0.003%
61	12.170	1679	1684	1692	rVV7	10184	22789	0.55%	0.075%
62	12.347	1710	1713	1716	rVB5	2002	2909	0.07%	0.010%
63	12.469	1726	1733	1741	rBV5	8282	17380	0.42%	0.057%
64	12.542	1741	1745	1747	rBV5	890	1274	0.03%	0.004%
65	12.609	1747	1756	1762	rBV	176646	309752	7.42%	1.013%
66	12.688	1762	1769	1777	rVV	611853	1021236	24.47%	3.341%
67	12.762	1777	1781	1786	rVB7	4748	8837	0.21%	0.029%
68	12.871	1797	1799	1800	rVV2	1707	1468	0.04%	0.005%
69	12.932	1804	1809	1816	rVB2	26610	47550	1.14%	0.156%
70	13.030	1822	1825	1829	rBV5	4917	6743	0.16%	0.022%
71	13.079	1830	1833	1839	rVB4	5992	9075	0.22%	0.030%

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72	13.158	1844	1846	1848	rVV2	2608	2660	0.06%	0.009%
73	13.195	1848	1852	1856	rVV4	6922	12205	0.29%	0.040%
74	13.249	1857	1861	1864	rVV	10339	17964	0.43%	0.059%
75	13.292	1864	1868	1874	rVB3	18968	33911	0.81%	0.111%
76	13.408	1880	1887	1892	rBV3	12243	21825	0.52%	0.071%
77	13.505	1894	1903	1905	rBV7	14747	33409	0.80%	0.109%
78	13.554	1905	1911	1925	rVB	1662326	2731741	65.45%	8.936%
79	13.713	1933	1937	1940	rBV6	2785	4810	0.12%	0.016%
80	13.755	1940	1944	1948	rBV6	15031	27831	0.67%	0.091%
81	13.792	1948	1950	1953	rVV4	8848	9287	0.22%	0.030%
82	13.853	1953	1960	1966	rVV	1539901	2531427	60.65%	8.281%
83	13.950	1973	1976	1979	rVB5	8075	10266	0.25%	0.034%
84	14.030	1983	1989	1991	rVV7	11395	27727	0.66%	0.091%
85	14.072	1991	1996	2006	rVB2	67995	139274	3.34%	0.456%
86	14.194	2012	2016	2022	rVB8	10357	19609	0.47%	0.064%
87	14.328	2035	2038	2041	rBV5	6652	9568	0.23%	0.031%
88	14.420	2049	2053	2056	rBV	8169	11117	0.27%	0.036%
89	14.463	2056	2060	2063	rVB3	8398	11079	0.27%	0.036%
90	14.499	2063	2066	2068	rBV3	7945	9088	0.22%	0.030%
91	14.627	2083	2087	2093	rVB4	15631	25233	0.60%	0.083%
92	14.682	2094	2096	2100	rVV5	4233	6746	0.16%	0.022%
93	14.725	2100	2103	2108	rVB5	9450	14889	0.36%	0.049%
94	14.792	2108	2114	2120	rBV6	8707	20290	0.49%	0.066%
95	15.127	2167	2169	2173	rVB2	8111	8098	0.19%	0.026%
96	15.365	2205	2208	2212	rVB2	8738	11628	0.28%	0.038%
97	15.438	2214	2220	2226	rBV2	56888	99901	2.39%	0.327%
98	15.554	2235	2239	2245	rVB5	14377	29060	0.70%	0.095%
99	15.651	2252	2255	2260	rBV3	6374	11317	0.27%	0.037%
100	15.767	2270	2274	2275	rBV3	3848	5177	0.12%	0.017%

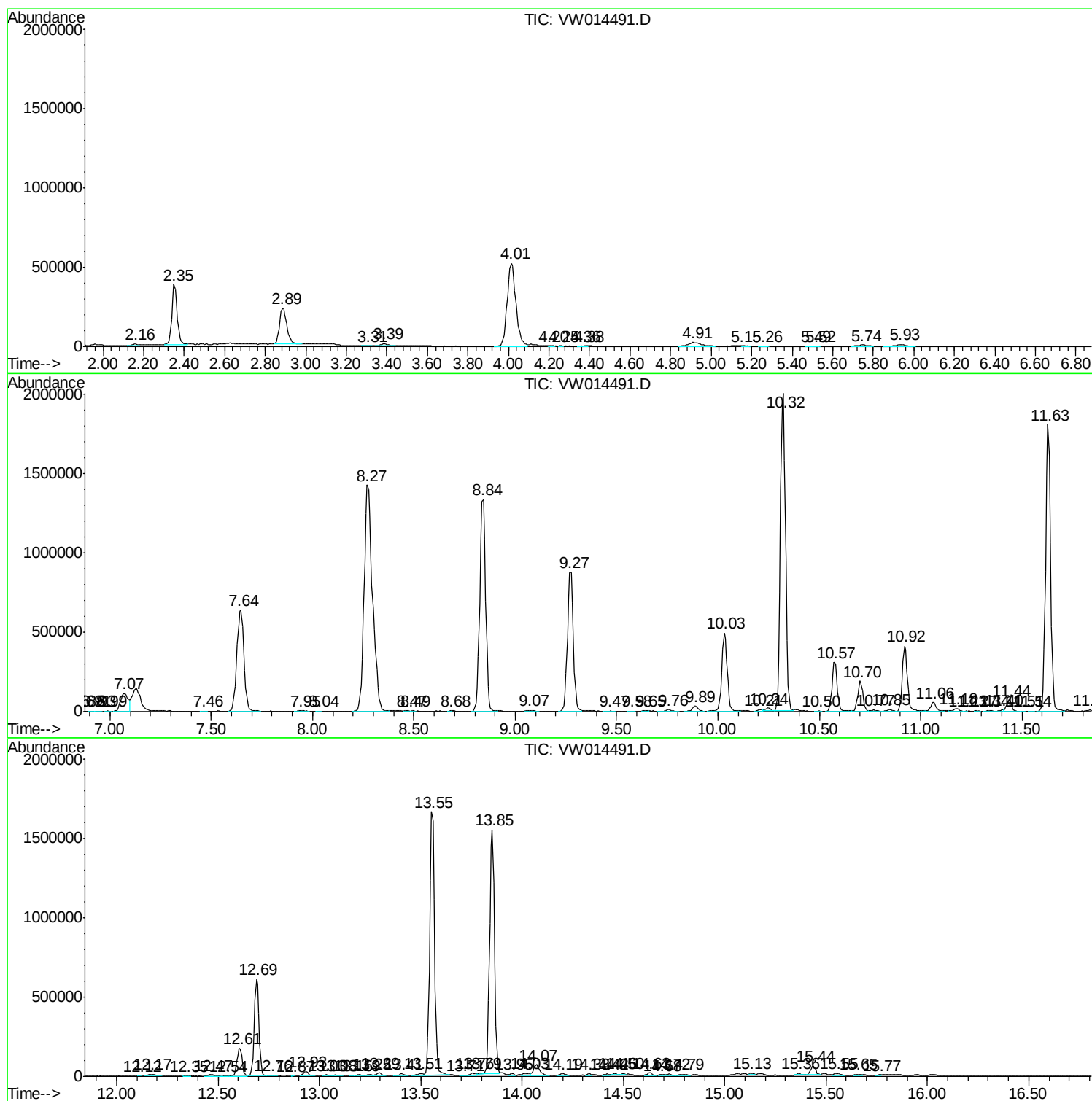
Sum of corrected areas: 30569650

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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



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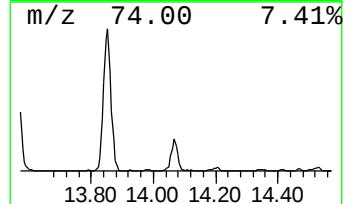
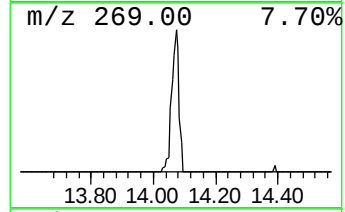
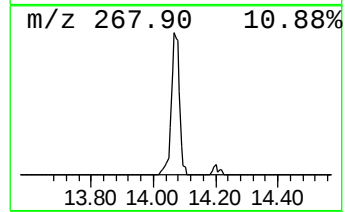
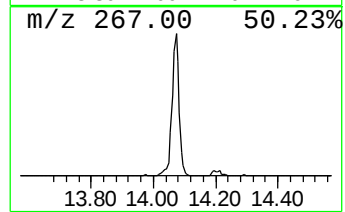
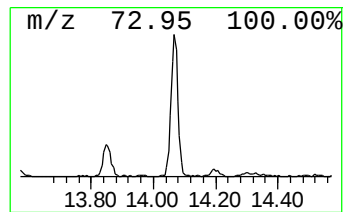
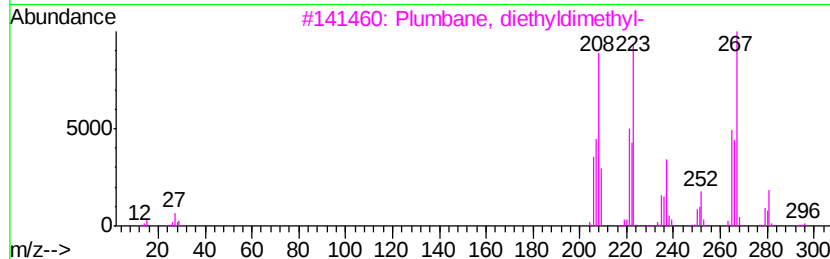
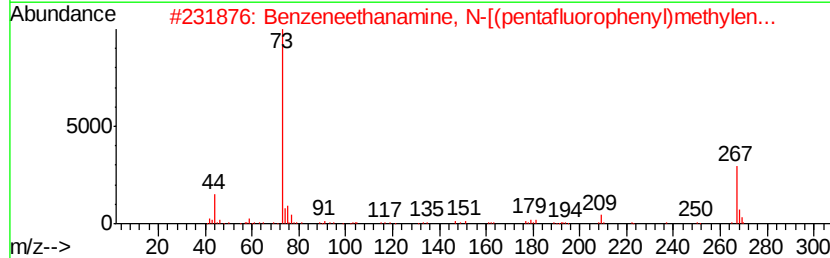
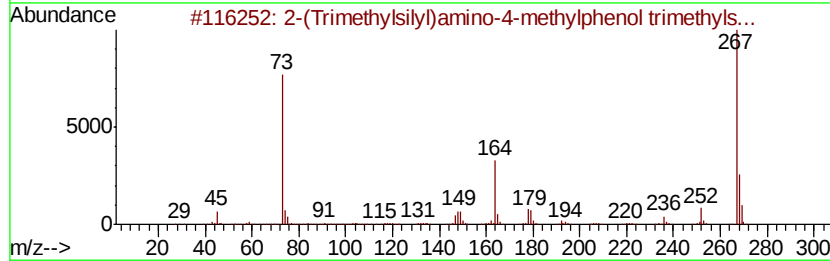
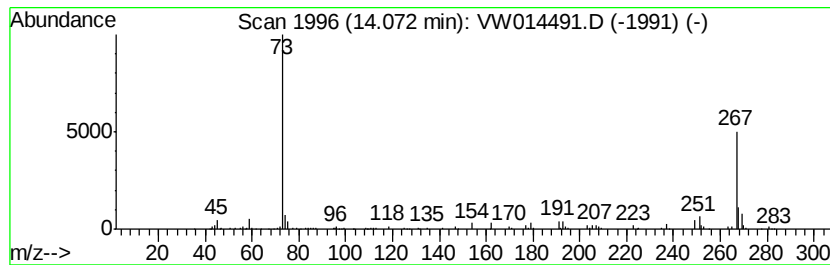
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 4 2-(Trimethylsilyl)amino-4-m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	1.27 ug/L	139274	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-(Trimethylsilyl)amino-4-methyl...	267	C13H25NOSi2	1000373-28-1	64
2		Benzeneethanamine, N-[(pentafluor...	475	C21H26F5N02Si2	055429-85-1	50
3		Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	49
4		1H-Trindene, 2,3,4,5,6,7,8,9-oct...	282	C21H30	055682-87-6	47
5		3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-(Trimethylsilyl...	14.07	1.3	ug/L	139274	3	13.55	2731740	25.0