

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061620\
 Data File : VW015607.D
 Acq On : 16 Jun 2020 15:07
 Operator : SY/VA
 Sample : VIBLK12
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK12

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\SOM2WLM052620S.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	2.153	38	41	45	rBV3	782	1392	0.15%	0.018%
2	2.355	68	74	83	rBV	50221	89499	9.54%	1.148%
3	2.897	156	163	183	rVB	45444	118607	12.64%	1.521%
4	4.013	335	346	361	rBV	94929	272710	29.07%	3.497%
5	4.232	381	382	386	rVB2	318	270	0.03%	0.003%
6	4.397	401	409	421	rVV3	2536	8191	0.87%	0.105%
7	4.921	483	495	510	rBV3	9233	33609	3.58%	0.431%
8	5.104	522	525	527	rBV3	412	514	0.05%	0.007%
9	5.129	527	529	532	rVV2	265	368	0.04%	0.005%
10	5.750	625	631	638	rBV6	961	2924	0.31%	0.037%
11	5.945	653	663	673	rVB4	3826	12079	1.29%	0.155%
12	6.366	730	732	737	rVB	198	252	0.03%	0.003%
13	7.079	839	849	854	rBV	25850	67406	7.19%	0.864%
14	7.153	855	861	876	rVB2	31891	88684	9.45%	1.137%
15	7.652	932	943	956	rBV	160394	389400	41.51%	4.993%
16	7.951	987	992	998	rVB4	511	1100	0.12%	0.014%
17	8.280	1034	1046	1062	rBV2	312961	938104	100.00%	12.029%
18	8.475	1076	1078	1080	rBV	338	305	0.03%	0.004%
19	8.628	1098	1103	1104	rBV3	309	477	0.05%	0.006%
20	8.707	1108	1116	1120	rBV3	363	814	0.09%	0.010%
21	8.847	1129	1139	1150	rBV	380432	756384	80.63%	9.699%
22	9.049	1169	1172	1173	rBV2	395	428	0.05%	0.005%
23	9.085	1173	1178	1185	rVB4	1329	2543	0.27%	0.033%
24	9.280	1201	1210	1229	rBV	214867	439353	46.83%	5.634%
25	9.597	1260	1262	1267	rBV2	229	424	0.05%	0.005%
26	9.664	1267	1273	1281	rBV2	2188	4252	0.45%	0.055%
27	9.890	1304	1310	1315	rBV3	1188	2256	0.24%	0.029%
28	10.036	1327	1334	1346	rVB	109782	194108	20.69%	2.489%
29	10.128	1346	1349	1354	rVB4	1145	1868	0.20%	0.024%
30	10.213	1358	1363	1367	rBV4	1133	2469	0.26%	0.032%
31	10.250	1367	1369	1374	rVB4	704	1008	0.11%	0.013%
32	10.329	1374	1382	1390	rBV	439163	781725	83.33%	10.024%
33	10.579	1416	1423	1433	rBV	67692	118551	12.64%	1.520%
34	10.707	1436	1444	1453	rBV	129585	228778	24.39%	2.934%

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 Title : VOC Analysis

35	10.774	1453	1455	1458	rVB4	475	542	0.06%	0.007%
36	10.847	1462	1467	1473	rVB5	826	1427	0.15%	0.018%
37	10.926	1473	1480	1490	rBV	104152	174538	18.61%	2.238%
38	11.066	1497	1503	1516	rVB2	12736	23131	2.47%	0.297%
39	11.182	1516	1522	1526	rBV	2093	3072	0.33%	0.039%
40	11.274	1532	1537	1540	rBV3	334	470	0.05%	0.006%
41	11.329	1543	1546	1548	rBV3	314	322	0.03%	0.004%
42	11.347	1548	1549	1552	rVB2	473	336	0.04%	0.004%
43	11.383	1552	1555	1556	rBV2	342	301	0.03%	0.004%
44	11.438	1556	1564	1571	rBV	58307	99154	10.57%	1.271%
45	11.548	1580	1582	1585	rBV2	280	297	0.03%	0.004%
46	11.633	1588	1596	1605	rBV	525493	891119	94.99%	11.427%
47	11.835	1627	1629	1631	rBV2	359	309	0.03%	0.004%
48	11.932	1643	1645	1648	rBV2	267	398	0.04%	0.005%
49	11.987	1650	1654	1657	rVV2	265	424	0.05%	0.005%
50	12.170	1679	1684	1688	rVV5	621	951	0.10%	0.012%
51	12.243	1694	1696	1701	rVB2	246	252	0.03%	0.003%
52	12.377	1713	1718	1719	rVB	391	360	0.04%	0.005%
53	12.475	1729	1734	1736	rBV4	1103	1418	0.15%	0.018%
54	12.609	1749	1756	1763	rBV	97128	158990	16.95%	2.039%
55	12.694	1763	1770	1779	rVB	156945	249373	26.58%	3.198%
56	12.865	1791	1798	1800	rBV3	438	711	0.08%	0.009%
57	12.932	1804	1809	1817	rVB	9863	15513	1.65%	0.199%
58	13.030	1822	1825	1826	rBV2	375	313	0.03%	0.004%
59	13.048	1826	1828	1831	rVB2	392	350	0.04%	0.004%
60	13.084	1831	1834	1841	rVB3	725	903	0.10%	0.012%
61	13.170	1845	1848	1849	rBV2	410	287	0.03%	0.004%
62	13.194	1849	1852	1857	rVB2	1059	1550	0.17%	0.020%
63	13.255	1857	1862	1863	rBV2	697	969	0.10%	0.012%
64	13.298	1864	1869	1876	rVB2	20014	30351	3.24%	0.389%
65	13.408	1879	1887	1892	rBV3	2264	4394	0.47%	0.056%
66	13.481	1895	1899	1900	rBV3	658	998	0.11%	0.013%
67	13.505	1900	1903	1905	rVV2	1069	1323	0.14%	0.017%
68	13.560	1905	1912	1925	rVV	514472	826034	88.05%	10.592%
69	13.651	1925	1927	1933	rVB3	1409	1513	0.16%	0.019%
70	13.712	1933	1937	1939	rVB3	431	398	0.04%	0.005%
71	13.761	1940	1945	1949	rBV4	1936	3524	0.38%	0.045%

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72	13.798	1949	1951	1953	rVV3	1057	1161	0.12%	0.015%
73	13.853	1953	1960	1973	rVV	376288	641931	68.43%	8.232%
74	13.956	1975	1977	1981	rVB2	1173	1157	0.12%	0.015%
75	14.017	1984	1987	1990	rVV4	673	826	0.09%	0.011%
76	14.072	1990	1996	2003	rVB2	25933	42103	4.49%	0.540%
77	14.200	2012	2017	2021	rVB2	1386	2076	0.22%	0.027%
78	14.249	2021	2025	2028	rBV2	222	305	0.03%	0.004%
79	14.328	2028	2038	2042	rBV6	2651	6451	0.69%	0.083%
80	14.426	2052	2054	2057	rVB	282	246	0.03%	0.003%
81	14.499	2064	2066	2067	rVV	308	245	0.03%	0.003%
82	14.529	2067	2071	2075	rVV3	1130	1687	0.18%	0.022%
83	14.633	2084	2088	2093	rVB7	796	1315	0.14%	0.017%
84	14.682	2093	2096	2097	rBV2	270	337	0.04%	0.004%
85	14.730	2099	2104	2108	rVB2	2834	4347	0.46%	0.056%
86	14.926	2135	2136	2139	rBV2	296	362	0.04%	0.005%
87	14.986	2145	2146	2150	rVB2	439	367	0.04%	0.005%
88	15.035	2150	2154	2157	rBV4	581	767	0.08%	0.010%
89	15.066	2157	2159	2161	rBV2	349	373	0.04%	0.005%
90	15.133	2168	2170	2173	rVB2	738	760	0.08%	0.010%
91	15.364	2206	2208	2211	rBV4	555	603	0.06%	0.008%
92	15.438	2211	2220	2225	rVV	14279	24304	2.59%	0.312%
93	15.493	2225	2229	2236	rVB3	2463	4873	0.52%	0.062%
94	15.700	2257	2263	2265	rBV5	799	1552	0.17%	0.020%
95	15.767	2272	2274	2277	rBV3	445	587	0.06%	0.008%
96	15.852	2286	2288	2289	rVB2	602	353	0.04%	0.005%
97	16.072	2322	2324	2327	rBV3	397	491	0.05%	0.006%
98	16.188	2337	2343	2344	rBV3	456	782	0.08%	0.010%
99	16.535	2399	2400	2403	rVB3	535	462	0.05%	0.006%
100	16.748	2433	2435	2437	rBV2	495	381	0.04%	0.005%

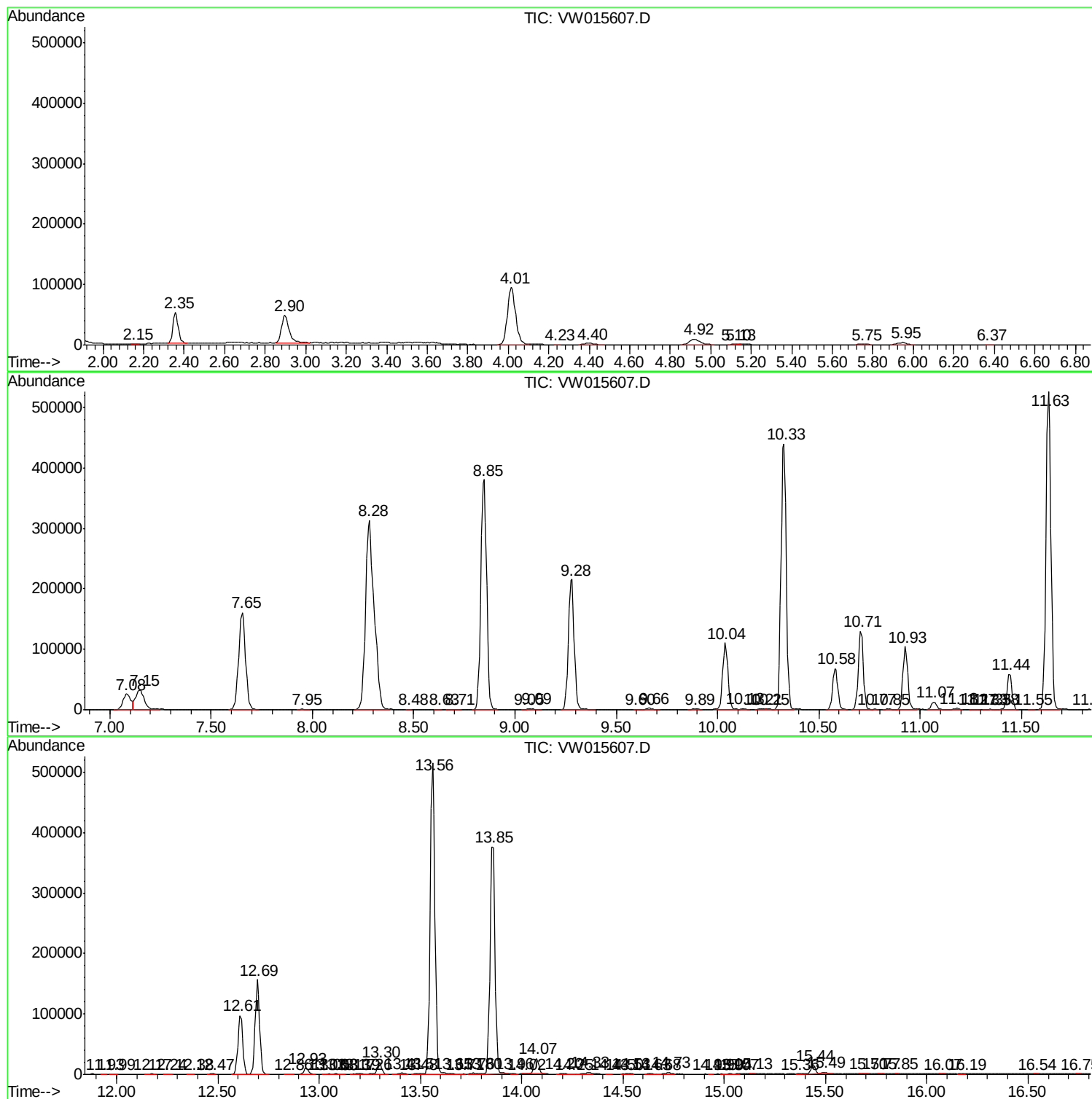
Sum of corrected areas: 7798371

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



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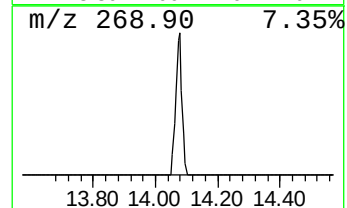
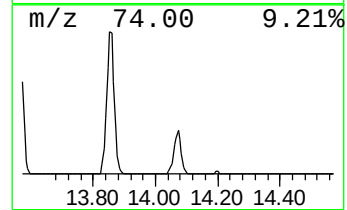
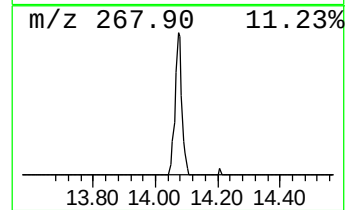
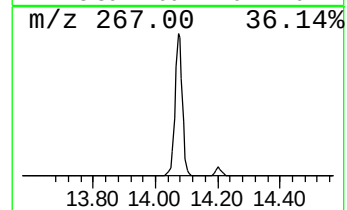
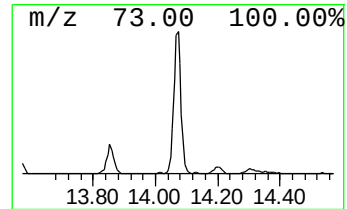
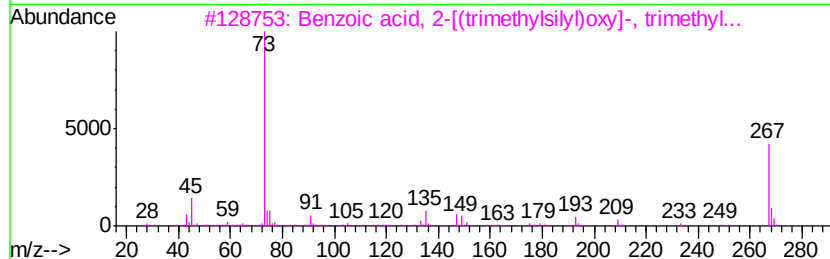
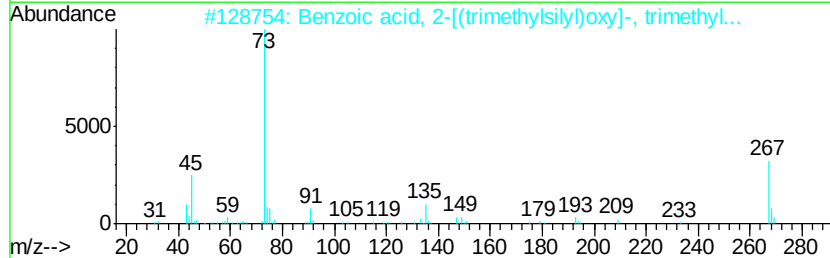
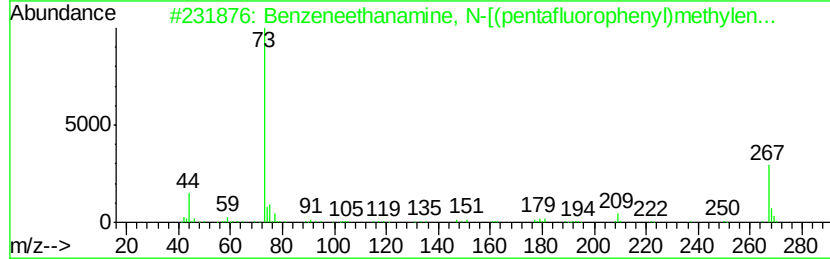
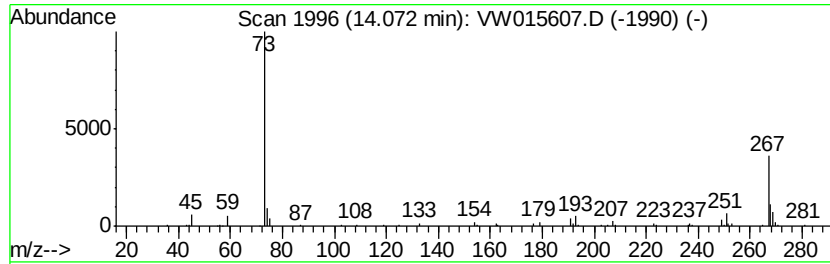
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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

Peak Number 6 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	1.27 ug/L	42103	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	42
2		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	39
3		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
5		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.07	1.3	ug/L	42103	3	13.56	826034	25.0