

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061120\
 Data File : VW015590.D
 Acq On : 11 Jun 2020 15:27
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

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	2.355	69	74	87	rVB	50679	91360	8.58%	1.192%
2	2.898	157	163	178	rVB	43773	109304	10.27%	1.426%
3	4.013	335	346	360	rBV	87156	263649	24.76%	3.438%
4	4.397	401	409	420	rBV2	3535	10791	1.01%	0.141%
5	4.544	431	433	435	rBV2	192	212	0.02%	0.003%
6	4.568	435	437	440	rVB	242	187	0.02%	0.002%
7	4.592	440	441	444	rBV	169	150	0.01%	0.002%
8	4.830	478	480	483	rVB2	190	158	0.01%	0.002%
9	4.916	483	494	512	rBV	10958	39402	3.70%	0.514%
10	5.373	567	569	572	rBV2	163	162	0.02%	0.002%
11	5.476	584	586	590	rBV2	157	214	0.02%	0.003%
12	5.623	609	610	613	rVV	165	135	0.01%	0.002%
13	5.763	625	633	641	rVB5	1354	3952	0.37%	0.052%
14	5.934	654	661	662	rBV2	3155	4796	0.45%	0.063%
15	6.171	695	700	701	rBV2	157	242	0.02%	0.003%
16	6.245	711	712	714	rVV	231	174	0.02%	0.002%
17	6.269	714	716	721	rVV2	124	170	0.02%	0.002%
18	6.525	755	758	761	rBV2	138	184	0.02%	0.002%
19	6.568	761	765	768	rBV2	190	189	0.02%	0.002%
20	6.610	768	772	773	rVB2	206	157	0.01%	0.002%
21	6.629	773	775	777	rBV	145	180	0.02%	0.002%
22	6.805	801	804	806	rBV2	172	197	0.02%	0.003%
23	6.927	817	824	827	rBV	527	1195	0.11%	0.016%
24	7.086	840	850	854	rBV	23084	60098	5.64%	0.784%
25	7.549	925	926	931	rVB2	258	237	0.02%	0.003%
26	7.653	931	943	954	rBV	146197	364429	34.23%	4.753%
27	7.750	958	959	963	rBV2	214	312	0.03%	0.004%
28	7.952	984	992	995	rVV3	478	1028	0.10%	0.013%
29	8.049	1005	1008	1011	rBV	129	144	0.01%	0.002%
30	8.159	1025	1026	1030	rVB	169	152	0.01%	0.002%
31	8.275	1030	1045	1063	rBV3	337782	1064724	100.00%	13.886%
32	8.634	1101	1104	1106	rVB2	218	228	0.02%	0.003%
33	8.683	1109	1112	1113	rBV2	216	257	0.02%	0.003%
34	8.842	1129	1138	1153	rVV	404162	819599	76.98%	10.689%

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 Title : VOC Analysis

35	9.037	1166	1170	1173	rBV2	411	539	0.05%	0.007%
36	9.079	1173	1177	1182	rVV4	966	1791	0.17%	0.023%
37	9.122	1182	1184	1186	rVV	232	170	0.02%	0.002%
38	9.281	1201	1210	1219	rBV	199121	412224	38.72%	5.376%
39	9.415	1230	1232	1234	rVB2	337	298	0.03%	0.004%
40	9.555	1253	1255	1259	rVB	163	196	0.02%	0.003%
41	9.665	1267	1273	1281	rBV2	1914	3589	0.34%	0.047%
42	9.762	1284	1289	1294	rVB4	804	1503	0.14%	0.020%
43	9.835	1299	1301	1303	rVB	213	138	0.01%	0.002%
44	9.890	1305	1310	1319	rBV4	2684	5705	0.54%	0.074%
45	9.963	1319	1322	1323	rBV3	507	516	0.05%	0.007%
46	10.037	1323	1334	1343	rVB	101541	180820	16.98%	2.358%
47	10.128	1346	1349	1356	rVB4	1119	1987	0.19%	0.026%
48	10.213	1356	1363	1374	rBV	15377	30250	2.84%	0.395%
49	10.323	1374	1381	1390	rBV	407023	743167	69.80%	9.692%
50	10.579	1415	1423	1435	rBV	64337	109661	10.30%	1.430%
51	10.707	1437	1444	1452	rVB	73628	127204	11.95%	1.659%
52	10.847	1462	1467	1472	rBV3	1525	2575	0.24%	0.034%
53	10.927	1473	1480	1492	rBV	93552	158286	14.87%	2.064%
54	11.067	1498	1503	1514	rVB2	14870	27947	2.62%	0.364%
55	11.146	1514	1516	1517	rBV	277	251	0.02%	0.003%
56	11.177	1517	1521	1528	rVB4	2764	4563	0.43%	0.060%
57	11.231	1528	1530	1532	rVB2	256	154	0.01%	0.002%
58	11.262	1532	1535	1536	rBV	395	351	0.03%	0.005%
59	11.439	1555	1564	1571	rVB	29743	47951	4.50%	0.625%
60	11.518	1574	1577	1578	rBV3	408	338	0.03%	0.004%
61	11.634	1589	1596	1616	rVB	589274	978578	91.91%	12.762%
62	11.841	1628	1630	1631	rBV2	506	461	0.04%	0.006%
63	11.933	1642	1645	1648	rVB2	204	253	0.02%	0.003%
64	11.963	1648	1650	1651	rBV	194	202	0.02%	0.003%
65	12.000	1654	1656	1658	rVB2	178	159	0.01%	0.002%
66	12.067	1666	1667	1672	rBV	246	313	0.03%	0.004%
67	12.134	1676	1678	1679	rBV2	146	137	0.01%	0.002%
68	12.176	1681	1685	1690	rVB2	431	655	0.06%	0.009%
69	12.237	1692	1695	1696	rBV2	179	146	0.01%	0.002%
70	12.335	1708	1711	1712	rBV2	249	201	0.02%	0.003%
71	12.390	1719	1720	1723	rVB2	213	152	0.01%	0.002%

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72	12.420	1723	1725	1728	rBV	142	135	0.01%	0.002%
73	12.469	1728	1733	1738	rBV4	1842	2951	0.28%	0.038%
74	12.609	1749	1756	1763	rVV	76091	121375	11.40%	1.583%
75	12.695	1763	1770	1778	rVB	138419	228227	21.44%	2.977%
76	12.853	1793	1796	1797	rBV	210	194	0.02%	0.003%
77	12.932	1804	1809	1819	rBV2	6291	10956	1.03%	0.143%
78	13.042	1822	1827	1829	rBV3	738	1223	0.11%	0.016%
79	13.146	1842	1844	1846	rBV3	266	229	0.02%	0.003%
80	13.170	1846	1848	1849	rVV2	495	396	0.04%	0.005%
81	13.195	1849	1852	1857	rVB	978	1344	0.13%	0.018%
82	13.298	1864	1869	1877	rVB	6434	10677	1.00%	0.139%
83	13.408	1880	1887	1892	rVB5	2119	4108	0.39%	0.054%
84	13.469	1892	1897	1902	rBV	14734	24300	2.28%	0.317%
85	13.560	1905	1912	1925	rVB	558534	895036	84.06%	11.673%
86	13.713	1934	1937	1940	rVB3	768	1000	0.09%	0.013%
87	13.762	1941	1945	1948	rBV3	1784	2897	0.27%	0.038%
88	13.853	1954	1960	1968	rBV	354607	592252	55.62%	7.724%
89	14.072	1990	1996	2008	rVB	37528	62910	5.91%	0.820%
90	14.200	2012	2017	2023	rVB5	1773	3672	0.34%	0.048%
91	14.426	2052	2054	2057	rVB2	543	387	0.04%	0.005%
92	14.560	2075	2076	2077	rBV	249	135	0.01%	0.002%
93	14.725	2100	2103	2108	rVB4	1588	2280	0.21%	0.030%
94	14.761	2108	2109	2112	rBV3	320	257	0.02%	0.003%
95	14.981	2144	2145	2147	rBV	308	250	0.02%	0.003%
96	15.048	2152	2156	2158	rBV2	553	611	0.06%	0.008%
97	15.249	2188	2189	2191	rVB2	492	230	0.02%	0.003%
98	15.438	2215	2220	2225	rVB2	10450	16787	1.58%	0.219%
99	15.688	2259	2261	2266	rBV4	649	756	0.07%	0.010%
100	16.773	2438	2439	2440	rBV	452	250	0.02%	0.003%

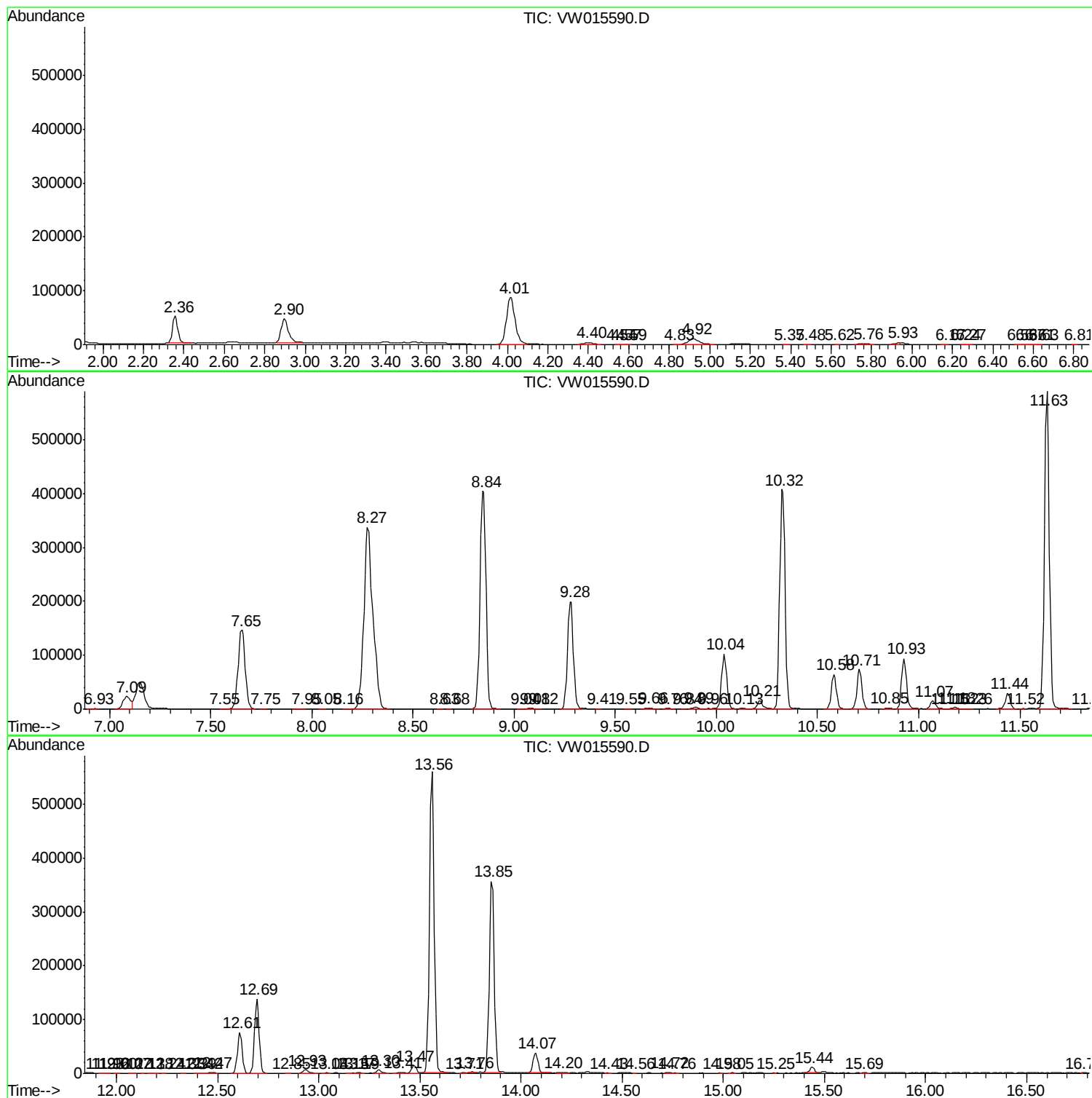
Sum of corrected areas: 7667624

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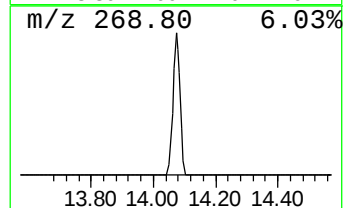
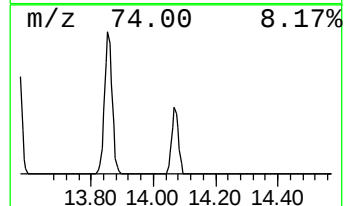
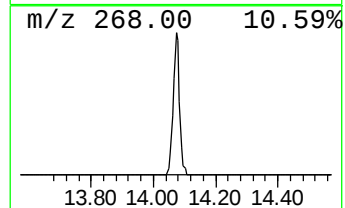
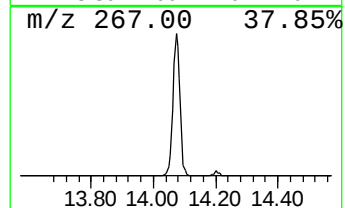
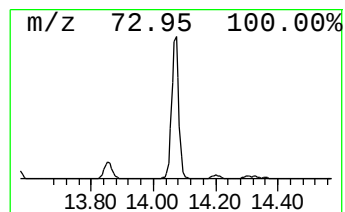
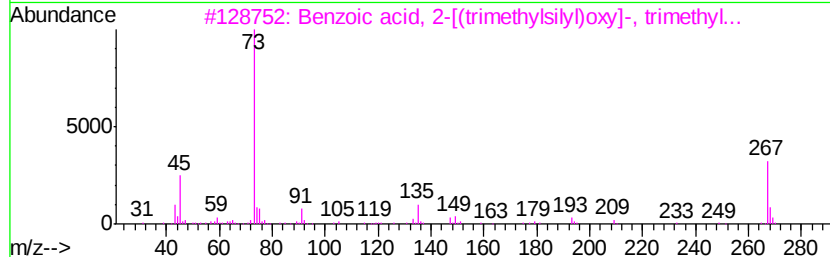
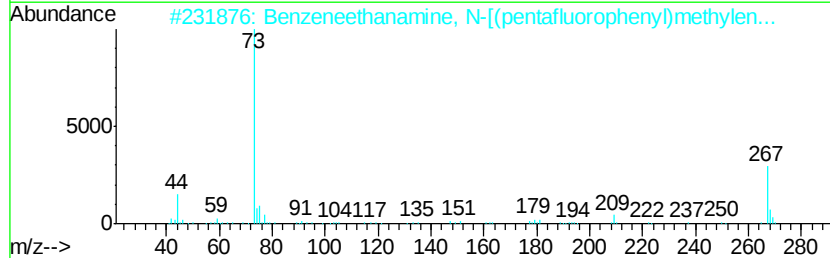
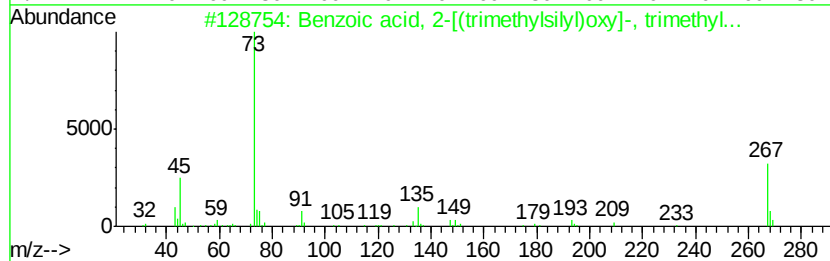
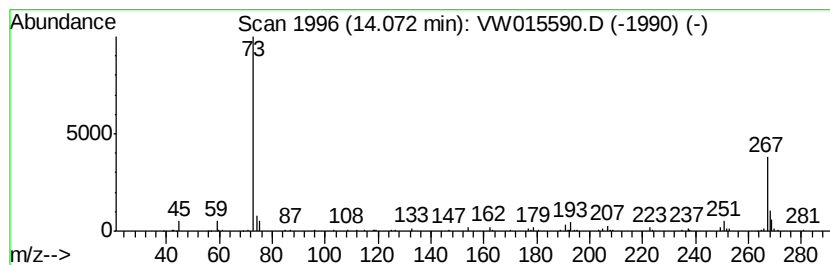
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzoic acid, 2-[(trimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	1.76 ug/L	62910	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	64
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N02Si2	055429-85-1	53
3		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	39
4		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	38
5		1-Boraindane, 3-methyl-1-[1-(tri...]	266	C17H23BSi	190316-36-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2-[...	14.07	1.8	ug/L	62910	3	13.56	895036	25.0