

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061620\
 Data File : VW015611.D
 Acq On : 16 Jun 2020 16:41
 Operator : SY/VA
 Sample : VIBLK14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK14

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	68	74	83	rBV	50818	91582	9.30%	1.160%
2	2.898	156	163	178	rVB	46500	117522	11.93%	1.489%
3	4.013	336	346	361	rBV2	91429	276716	28.10%	3.505%
4	4.397	399	409	419	rBV2	3243	10256	1.04%	0.130%
5	4.605	441	443	446	rBV2	119	119	0.01%	0.002%
6	4.647	448	450	453	rVB2	158	152	0.02%	0.002%
7	4.678	453	455	457	rBV3	185	183	0.02%	0.002%
8	4.922	483	495	510	rBV2	10211	36674	3.72%	0.465%
9	5.257	548	550	554	rVB2	118	151	0.02%	0.002%
10	5.306	557	558	561	rVB2	259	190	0.02%	0.002%
11	5.348	561	565	567	rBV2	198	299	0.03%	0.004%
12	5.757	624	632	640	rBV4	1103	3200	0.32%	0.041%
13	5.940	653	662	672	rVB4	4197	12540	1.27%	0.159%
14	6.299	719	721	723	rVB	151	143	0.01%	0.002%
15	6.427	739	742	745	rBV2	124	164	0.02%	0.002%
16	6.507	752	755	756	rBV	185	185	0.02%	0.002%
17	6.556	759	763	764	rBV	145	180	0.02%	0.002%
18	6.745	792	794	796	rVB2	213	196	0.02%	0.002%
19	6.793	796	802	804	rBV2	132	263	0.03%	0.003%
20	6.927	818	824	829	rBV3	460	816	0.08%	0.010%
21	7.080	840	849	855	rBV	29745	80413	8.16%	1.019%
22	7.433	905	907	909	rVB3	158	135	0.01%	0.002%
23	7.488	912	916	917	rVV3	126	132	0.01%	0.002%
24	7.549	924	926	930	rVB2	197	273	0.03%	0.003%
25	7.653	932	943	960	rVV	169388	412152	41.85%	5.221%
26	7.958	989	993	998	rVB3	471	772	0.08%	0.010%
27	8.067	1008	1011	1012	rBV2	120	119	0.01%	0.002%
28	8.171	1025	1028	1031	rVB2	150	221	0.02%	0.003%
29	8.281	1031	1046	1060	rBV2	330410	984922	100.00%	12.477%
30	8.439	1071	1072	1075	rVB	305	241	0.02%	0.003%
31	8.494	1075	1081	1082	rBV2	310	347	0.04%	0.004%
32	8.519	1082	1085	1086	rBV2	153	150	0.02%	0.002%
33	8.567	1089	1093	1096	rVB	200	288	0.03%	0.004%
34	8.604	1096	1099	1100	rBV2	178	177	0.02%	0.002%

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 Title : VOC Analysis

35	8.622	1100	1102	1103	rBV	186	118	0.01%	0.001%
36	8.689	1110	1113	1118	rVB3	472	696	0.07%	0.009%
37	8.842	1130	1138	1150	rBV	366413	731528	74.27%	9.267%
38	8.994	1161	1163	1166	rBV2	164	213	0.02%	0.003%
39	9.049	1168	1172	1173	rVV3	457	626	0.06%	0.008%
40	9.079	1174	1177	1183	rVB3	1292	2164	0.22%	0.027%
41	9.159	1188	1190	1193	rVB2	128	145	0.01%	0.002%
42	9.275	1201	1209	1220	rBV	229925	462426	46.95%	5.858%
43	9.415	1230	1232	1234	rBV	175	177	0.02%	0.002%
44	9.592	1259	1261	1265	rVB3	138	137	0.01%	0.002%
45	9.665	1266	1273	1281	rVB4	2155	4290	0.44%	0.054%
46	9.768	1284	1290	1292	rBV3	207	323	0.03%	0.004%
47	9.890	1305	1310	1314	rBV3	1255	2367	0.24%	0.030%
48	9.957	1319	1321	1322	rVV	295	212	0.02%	0.003%
49	10.037	1323	1334	1345	rVV	115301	208627	21.18%	2.643%
50	10.122	1345	1348	1355	rVB2	1378	2512	0.26%	0.032%
51	10.213	1360	1363	1366	rBV4	880	1312	0.13%	0.017%
52	10.323	1374	1381	1390	rBV	454784	822553	83.51%	10.420%
53	10.457	1400	1403	1406	rVB2	268	281	0.03%	0.004%
54	10.506	1408	1411	1412	rVB	188	164	0.02%	0.002%
55	10.579	1416	1423	1435	rBV	71999	126500	12.84%	1.603%
56	10.707	1435	1444	1452	rBV	130420	228084	23.16%	2.889%
57	10.817	1458	1462	1463	rBV2	262	373	0.04%	0.005%
58	10.847	1463	1467	1473	rVB4	1050	1986	0.20%	0.025%
59	10.927	1473	1480	1489	rBV	114685	192987	19.59%	2.445%
60	11.067	1497	1503	1513	rBV2	16018	28101	2.85%	0.356%
61	11.177	1516	1521	1526	rBV3	2103	3715	0.38%	0.047%
62	11.219	1526	1528	1531	rVB2	186	184	0.02%	0.002%
63	11.250	1531	1533	1534	rBV2	245	158	0.02%	0.002%
64	11.439	1554	1564	1572	rVB	60709	101768	10.33%	1.289%
65	11.506	1574	1575	1576	rBV	240	121	0.01%	0.002%
66	11.634	1588	1596	1605	rBV	523450	875160	88.86%	11.087%
67	11.780	1618	1620	1622	rBV3	227	210	0.02%	0.003%
68	11.829	1626	1628	1630	rBV3	343	311	0.03%	0.004%
69	11.939	1640	1646	1648	rBV3	232	432	0.04%	0.005%
70	12.006	1655	1657	1659	rBV2	204	199	0.02%	0.003%
71	12.164	1680	1683	1684	rBV3	497	594	0.06%	0.008%

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72	12.183	1684	1686	1690	rVB3	630	623	0.06%	0.008%
73	12.231	1692	1694	1695	rBV	207	136	0.01%	0.002%
74	12.341	1708	1712	1715	rBV2	372	750	0.08%	0.010%
75	12.469	1728	1733	1738	rBV3	930	1640	0.17%	0.021%
76	12.609	1749	1756	1763	rVV	95527	160946	16.34%	2.039%
77	12.695	1763	1770	1778	rVB	167075	269753	27.39%	3.417%
78	12.859	1794	1797	1801	rBV3	529	757	0.08%	0.010%
79	12.890	1801	1802	1804	rVV	268	163	0.02%	0.002%
80	12.932	1804	1809	1816	rVB3	7929	11930	1.21%	0.151%
81	13.042	1822	1827	1830	rBV3	704	1122	0.11%	0.014%
82	13.140	1842	1843	1845	rBV2	229	236	0.02%	0.003%
83	13.237	1857	1859	1860	rBV2	546	426	0.04%	0.005%
84	13.298	1863	1869	1875	rVB	22060	34013	3.45%	0.431%
85	13.365	1877	1880	1882	rBV3	295	290	0.03%	0.004%
86	13.408	1882	1887	1893	rVB4	2481	4460	0.45%	0.056%
87	13.475	1893	1898	1899	rBV3	614	853	0.09%	0.011%
88	13.560	1905	1912	1924	rBV	499852	801522	81.38%	10.154%
89	13.768	1940	1946	1949	rBV3	2022	4105	0.42%	0.052%
90	13.853	1953	1960	1967	rBV	407160	667792	67.80%	8.460%
91	14.072	1990	1996	2004	rVB	29205	47363	4.81%	0.600%
92	14.207	2012	2018	2023	rVB4	1207	1995	0.20%	0.025%
93	14.329	2032	2038	2042	rBV4	3291	5978	0.61%	0.076%
94	14.426	2052	2054	2055	rBV	327	240	0.02%	0.003%
95	14.499	2063	2066	2067	rBV3	552	661	0.07%	0.008%
96	14.524	2068	2070	2074	rVB2	1404	1759	0.18%	0.022%
97	14.725	2099	2103	2109	rVB4	3418	5324	0.54%	0.067%
98	14.859	2124	2125	2126	rVB	426	156	0.02%	0.002%
99	15.438	2215	2220	2225	rVB2	20718	33661	3.42%	0.426%
100	15.950	2302	2304	2310	rBV3	819	1571	0.16%	0.020%

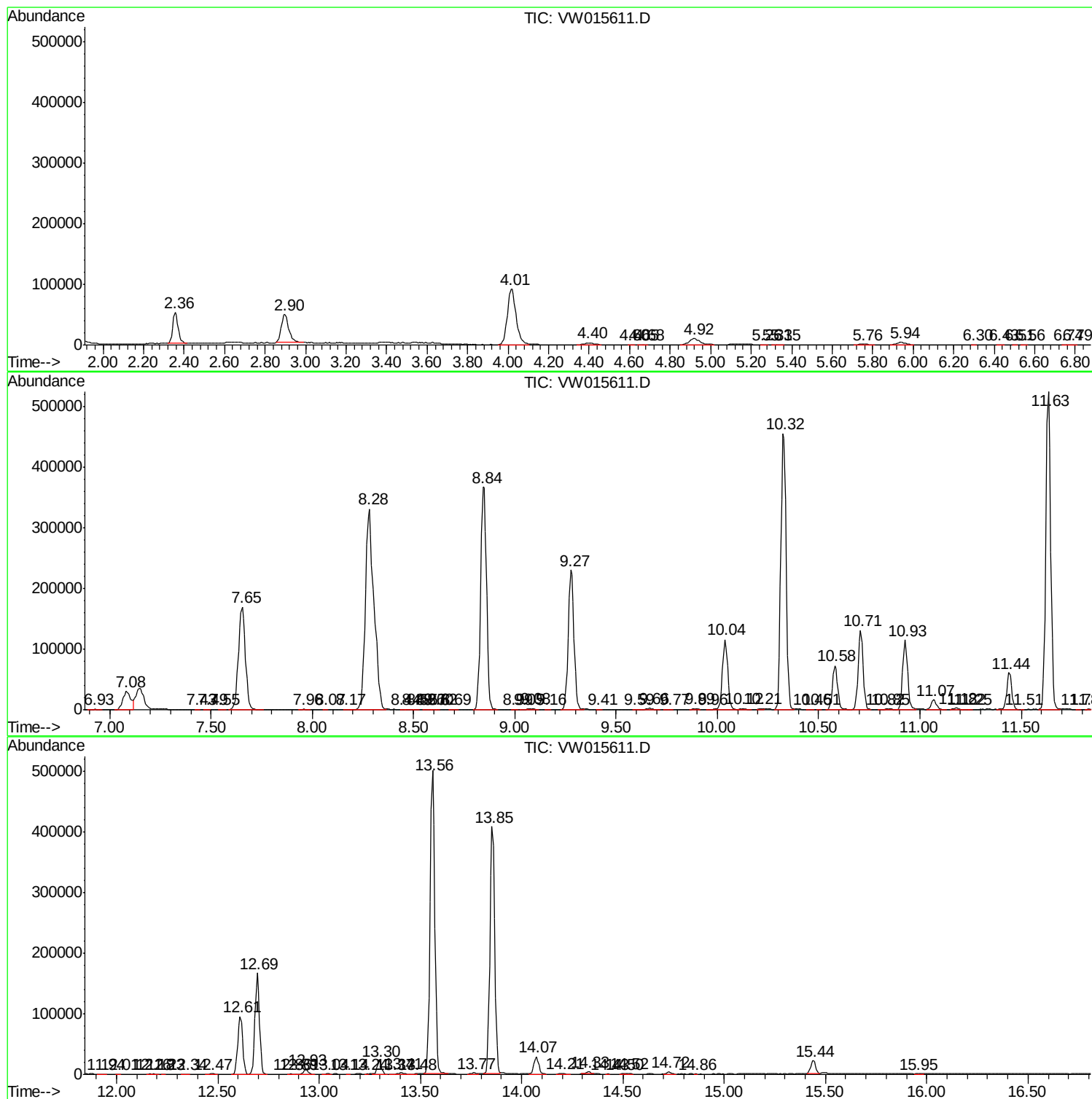
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



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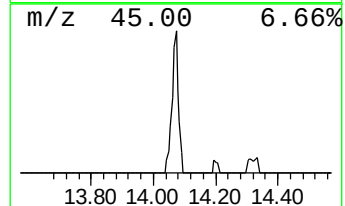
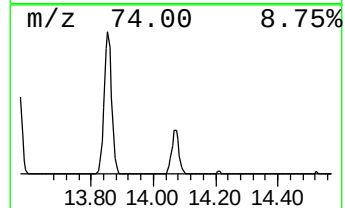
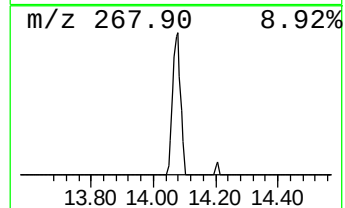
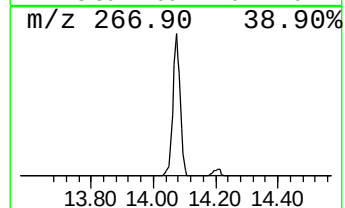
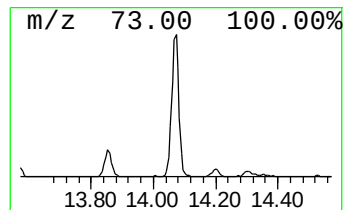
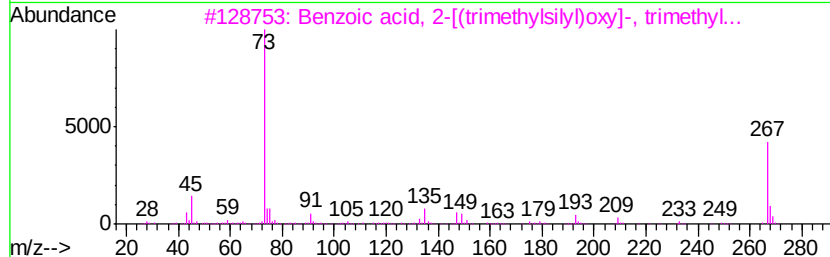
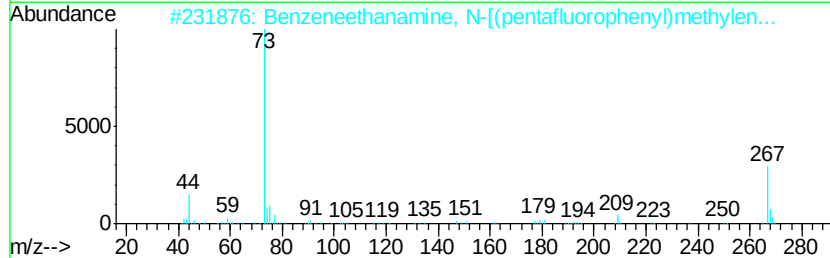
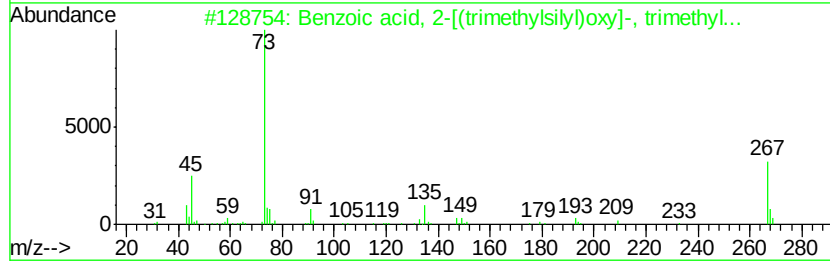
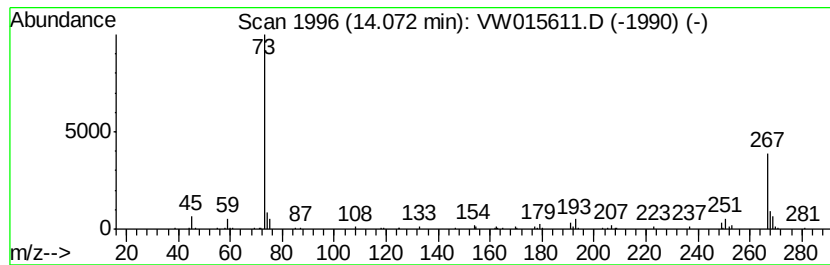
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzoic acid, 2-[(trimethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	1.48 ug/L	47363	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	50
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N02Si2	055429-85-1	45
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	39
5		11H-Dibenzo[b,e][1,4]diazepin-11-one	267	C16H17N3O	013450-73-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2-[...	14.07	1.5	ug/L	47363	3	13.56	801522	25.0