

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
 Data File : VW015145.D
 Acq On : 26 Mar 2020 10:56
 Operator : SY/VA
 Sample : L1986-02RE
 Misc : 4.73G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF6T1RE

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\SOM2WLM032520S.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	37	42	46	rBV4	9198	19655	0.82%	0.127%
2	2.355	68	74	87	rVB	216137	386082	16.13%	2.497%
3	2.892	156	162	175	rVB	155359	379560	15.86%	2.455%
4	3.385	239	243	254	rVB3	9088	20021	0.84%	0.129%
5	4.019	335	347	360	rBV	299272	881875	36.85%	5.703%
6	4.129	361	365	374	rVB	13435	33346	1.39%	0.216%
7	4.410	400	411	424	rBV3	12668	54450	2.28%	0.352%
8	4.623	443	446	448	rBV4	1063	1240	0.05%	0.008%
9	4.781	468	472	473	rBV4	932	1192	0.05%	0.008%
10	4.916	481	494	509	rBV3	20135	72558	3.03%	0.469%
11	5.184	535	538	540	rBV3	1465	1730	0.07%	0.011%
12	5.330	560	562	565	rVB3	1241	1136	0.05%	0.007%
13	5.745	624	630	631	rBV4	1106	1418	0.06%	0.009%
14	5.940	653	662	671	rBV9	8157	26914	1.12%	0.174%
15	6.104	684	689	690	rVV5	980	1344	0.06%	0.009%
16	6.598	769	770	773	rBV3	1436	1308	0.05%	0.008%
17	6.732	787	792	795	rBV5	964	1644	0.07%	0.011%
18	6.805	801	804	806	rBV4	906	1197	0.05%	0.008%
19	6.873	811	815	816	rBV4	1319	1630	0.07%	0.011%
20	7.080	840	849	853	rBV	47544	126828	5.30%	0.820%
21	7.263	877	879	881	rVB2	1948	1354	0.06%	0.009%
22	7.507	916	919	923	rVV4	1014	1240	0.05%	0.008%
23	7.647	931	942	954	rBV	405853	999765	41.77%	6.465%
24	7.885	978	981	983	rBV3	1173	1223	0.05%	0.008%
25	7.946	985	991	992	rBV5	1897	3216	0.13%	0.021%
26	7.964	992	994	998	rVB4	1958	2134	0.09%	0.014%
27	8.147	1023	1024	1027	rVB3	1217	1266	0.05%	0.008%
28	8.171	1027	1028	1031	rVB2	1576	1299	0.05%	0.008%
29	8.275	1033	1045	1060	rBV2	837697	2393391	100.00%	15.478%
30	8.567	1087	1093	1096	rVB7	1833	3280	0.14%	0.021%
31	8.604	1096	1099	1108	rVB8	2080	4889	0.20%	0.032%
32	8.689	1108	1113	1114	rBV5	2161	2866	0.12%	0.019%
33	8.726	1118	1119	1125	rVB6	1339	1910	0.08%	0.012%
34	8.842	1129	1138	1154	rBV	741814	1456496	60.85%	9.419%

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 Title : VOC Analysis

35	9.086	1173	1178	1189	rVB	7252	15683	0.66%	0.101%
36	9.275	1200	1209	1218	rBV	573114	1159592	48.45%	7.499%
37	9.390	1225	1228	1230	rBV3	1213	1703	0.07%	0.011%
38	9.421	1230	1233	1246	rVB8	4648	13047	0.55%	0.084%
39	9.598	1259	1262	1267	rVB6	1108	1408	0.06%	0.009%
40	9.634	1267	1268	1271	rBV3	1218	1524	0.06%	0.010%
41	9.750	1283	1287	1296	rVB7	4766	9908	0.41%	0.064%
42	9.890	1301	1310	1318	rBV3	9490	21643	0.90%	0.140%
43	9.951	1318	1320	1322	rBV3	1159	1289	0.05%	0.008%
44	10.037	1325	1334	1343	rBV	251129	468963	19.59%	3.033%
45	10.207	1356	1362	1369	rBV4	14086	31177	1.30%	0.202%
46	10.323	1373	1381	1388	rVV	1034115	1792776	74.91%	11.594%
47	10.384	1388	1391	1397	rVV2	32096	59593	2.49%	0.385%
48	10.457	1401	1403	1405	rVB3	1648	1240	0.05%	0.008%
49	10.500	1405	1410	1416	rBV7	2450	5079	0.21%	0.033%
50	10.579	1416	1423	1432	rBV	158279	285623	11.93%	1.847%
51	10.701	1438	1443	1450	rVB2	23973	43576	1.82%	0.282%
52	10.774	1450	1455	1460	rVB9	3758	7618	0.32%	0.049%
53	10.860	1460	1469	1474	rBV2	41382	76554	3.20%	0.495%
54	10.927	1474	1480	1494	rVV	167927	304815	12.74%	1.971%
55	11.061	1497	1502	1515	rVV3	39260	80846	3.38%	0.523%
56	11.164	1517	1519	1525	rVB6	3353	5900	0.25%	0.038%
57	11.402	1554	1558	1559	rBV4	2906	3325	0.14%	0.022%
58	11.433	1560	1563	1571	rVB3	8514	15862	0.66%	0.103%
59	11.628	1587	1595	1607	rBV	900207	1541641	64.41%	9.970%
60	11.731	1608	1612	1617	rVB2	9771	16017	0.67%	0.104%
61	11.835	1623	1629	1636	rBV2	28194	56012	2.34%	0.362%
62	12.176	1674	1685	1693	rBV3	21675	51476	2.15%	0.333%
63	12.335	1706	1711	1715	rBV6	3045	5456	0.23%	0.035%
64	12.445	1727	1729	1730	rBV2	1647	1709	0.07%	0.011%
65	12.469	1730	1733	1738	rVB6	3157	5677	0.24%	0.037%
66	12.609	1749	1756	1763	rBV	62881	106587	4.45%	0.689%
67	12.689	1763	1769	1777	rBV	257455	428655	17.91%	2.772%
68	12.750	1777	1779	1784	rVB5	2324	3185	0.13%	0.021%
69	12.865	1792	1798	1800	rBV4	4293	6553	0.27%	0.042%
70	12.932	1805	1809	1812	rVV4	17869	32751	1.37%	0.212%
71	12.963	1812	1814	1822	rVB2	13471	21415	0.89%	0.138%

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72	13.030	1822	1825	1830	rBV7	4167	7161	0.30%	0.046%
73	13.085	1830	1834	1836	rVV5	2460	4115	0.17%	0.027%
74	13.109	1836	1838	1842	rVV5	2040	2423	0.10%	0.016%
75	13.158	1842	1846	1850	rVV5	3467	5982	0.25%	0.039%
76	13.207	1850	1854	1856	rVV5	3033	6066	0.25%	0.039%
77	13.243	1857	1860	1865	rVV3	6908	13463	0.56%	0.087%
78	13.298	1865	1869	1877	rVB9	6068	12353	0.52%	0.080%
79	13.402	1883	1886	1891	rVB3	6045	9892	0.41%	0.064%
80	13.463	1891	1896	1901	rBV8	9255	19931	0.83%	0.129%
81	13.554	1905	1911	1926	rVB	529992	892327	37.28%	5.771%
82	13.762	1940	1945	1949	rBV8	6105	11583	0.48%	0.075%
83	13.853	1953	1960	1967	rBV	474591	782041	32.68%	5.057%
84	14.011	1983	1986	1987	rBV3	2272	2237	0.09%	0.014%
85	14.066	1990	1995	2002	rBV	37381	61326	2.56%	0.397%
86	14.268	2025	2028	2030	rVV3	1369	1333	0.06%	0.009%
87	14.493	2061	2065	2066	rBV3	1842	2101	0.09%	0.014%
88	14.627	2085	2087	2095	rVB8	2840	6077	0.25%	0.039%
89	14.725	2100	2103	2104	rBV2	1511	1819	0.08%	0.012%
90	14.798	2111	2115	2120	rVB7	2564	4626	0.19%	0.030%
91	14.944	2136	2139	2140	rBV3	1195	1237	0.05%	0.008%
92	15.341	2202	2204	2206	rBV3	1362	1629	0.07%	0.011%
93	15.365	2206	2208	2209	rVV2	1312	1155	0.05%	0.007%
94	15.438	2214	2220	2226	rVV3	14891	24819	1.04%	0.161%
95	15.493	2226	2229	2235	rVV6	2204	3282	0.14%	0.021%
96	15.840	2284	2286	2288	rBV3	1274	1246	0.05%	0.008%
97	16.103	2325	2329	2334	rBV5	1725	2450	0.10%	0.016%
98	16.151	2336	2337	2339	rBV2	1288	1238	0.05%	0.008%
99	16.371	2370	2373	2377	rBV5	949	1570	0.07%	0.010%
100	16.481	2389	2391	2396	rVB6	2362	2432	0.10%	0.016%

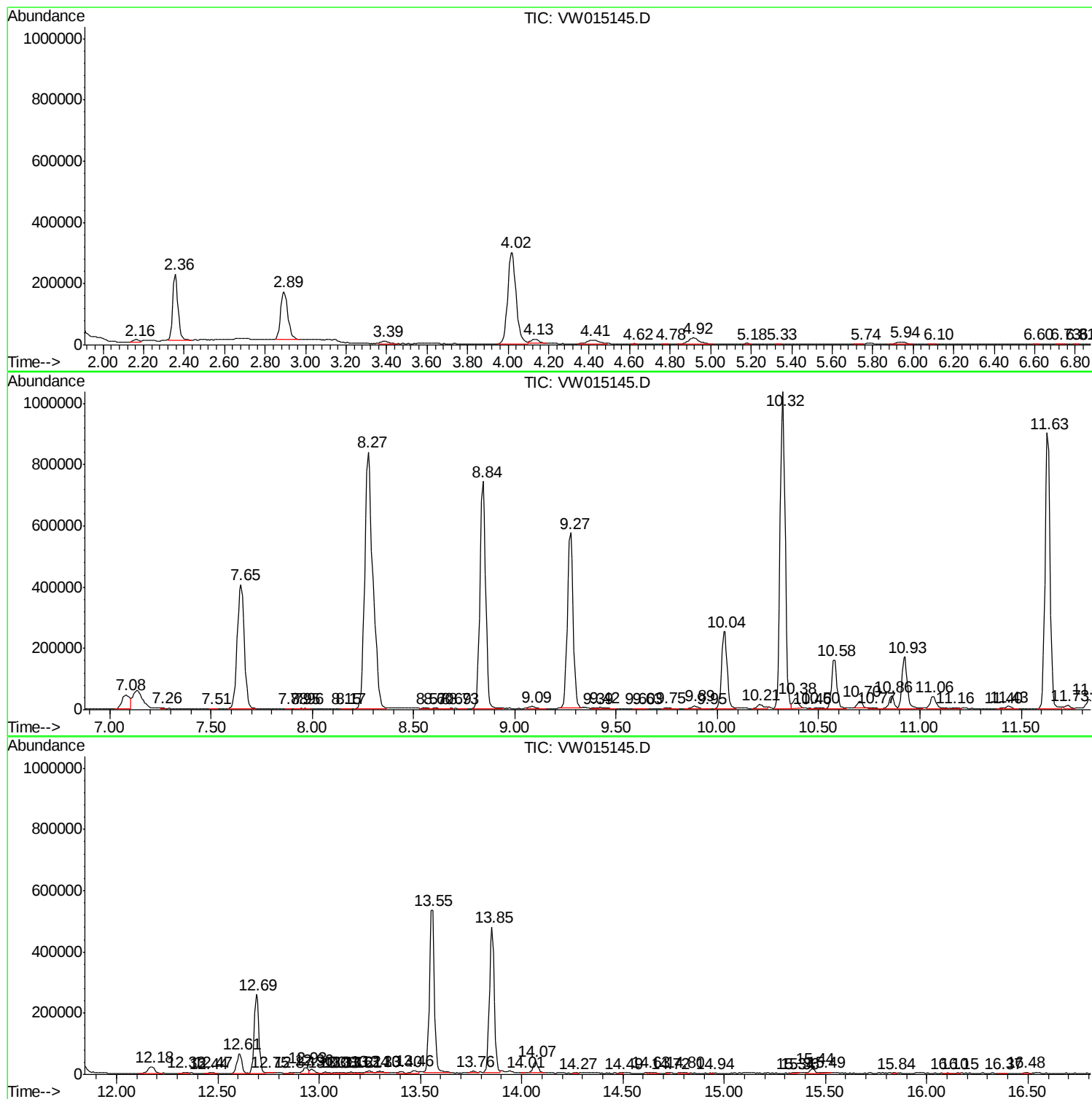
Sum of corrected areas: 15463249

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
Quant Title : VOC Analysis

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



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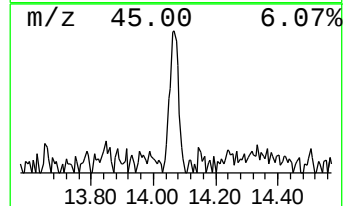
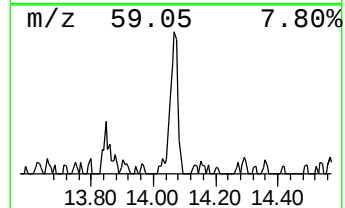
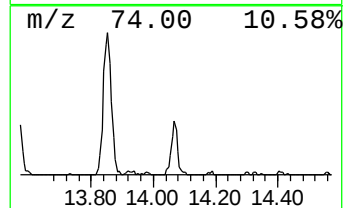
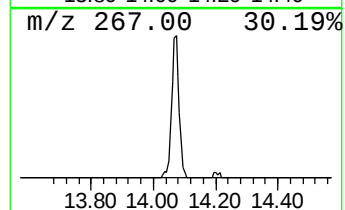
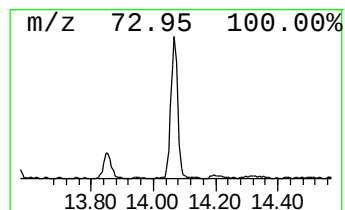
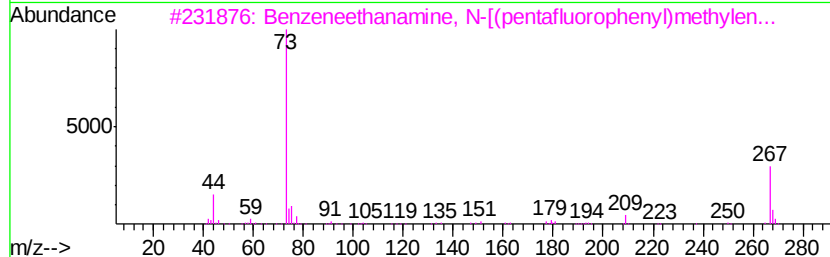
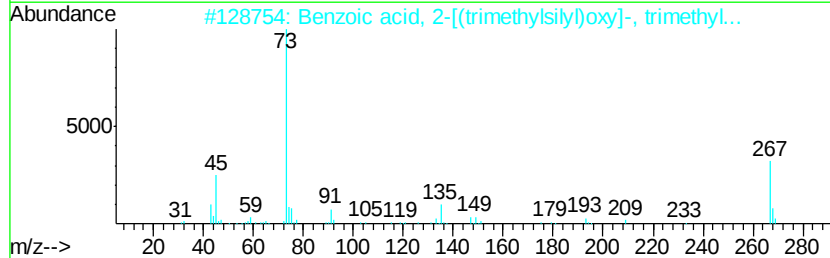
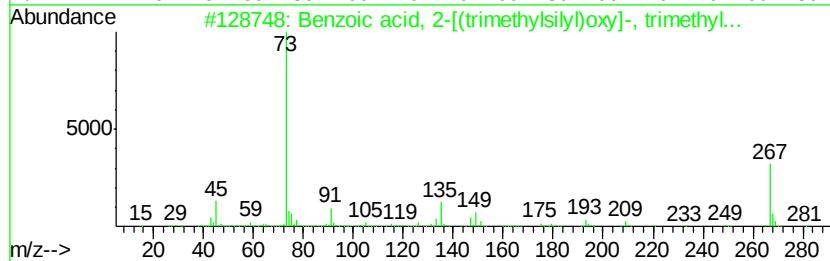
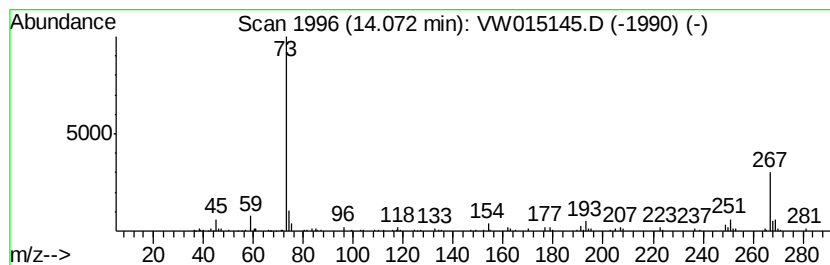
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
Quant Title : VOC Analysis

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

Peak Number 4 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	1.72 ug/L	61326	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	45
2		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	45
3		Benzeneethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N2Si2	055429-85-1	42
4		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	38
5		1-(3-Chlorophenyl)piperazine, 4-...	268	C13H21ClN2Si	1000373-99-3	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.07	1.7	ug/L	61326	3	13.56	892327	25.0