

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
 Data File : VW009735.D
 Acq On : 05 Apr 2019 16:24
 Operator : SY/VA
 Sample : K2085-17
 Misc : 5.10G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

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\SOM2WLM040319S.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	76602	173731	11.71%	1.486%
2	2.891	156	162	181	rVB	71244	202645	13.66%	1.734%
3	4.013	333	346	360	rBV2	150697	528843	35.65%	4.525%
4	4.312	393	395	397	rBV3	848	855	0.06%	0.007%
5	4.391	397	408	421	rVV	14287	44951	3.03%	0.385%
6	4.629	445	447	449	rBV3	602	580	0.04%	0.005%
7	4.854	482	484	485	rBV2	1249	1124	0.08%	0.010%
8	4.915	485	494	503	rBV3	14489	53349	3.60%	0.456%
9	5.068	518	519	521	rBV2	1015	636	0.04%	0.005%
10	5.306	557	558	560	rVB	1463	672	0.05%	0.006%
11	5.330	560	562	565	rBV3	913	860	0.06%	0.007%
12	5.403	572	574	577	rBV3	606	911	0.06%	0.008%
13	5.525	592	594	596	rBV3	753	588	0.04%	0.005%
14	5.610	606	608	610	rBV2	691	699	0.05%	0.006%
15	5.653	613	615	618	rVB3	646	648	0.04%	0.006%
16	5.848	644	647	648	rBV2	773	702	0.05%	0.006%
17	5.927	650	660	668	rBV5	9630	29325	1.98%	0.251%
18	6.031	675	677	682	rBV4	1125	978	0.07%	0.008%
19	6.086	683	686	687	rBV3	790	750	0.05%	0.006%
20	6.287	715	719	722	rVB4	814	1064	0.07%	0.009%
21	6.336	722	727	730	rBV5	1036	1179	0.08%	0.010%
22	6.513	753	756	757	rBV3	606	588	0.04%	0.005%
23	6.598	768	770	772	rVV2	980	741	0.05%	0.006%
24	6.653	777	779	781	rVB3	1040	647	0.04%	0.006%
25	6.677	781	783	786	rBV3	810	958	0.06%	0.008%
26	6.860	808	813	814	rBV3	552	668	0.05%	0.006%
27	6.946	825	827	828	rBV2	735	679	0.05%	0.006%
28	7.019	837	839	840	rBV2	885	873	0.06%	0.007%
29	7.080	840	849	869	rVV	62859	191815	12.93%	1.641%
30	7.269	878	880	883	rBV4	545	613	0.04%	0.005%
31	7.641	931	941	952	rBV	277383	672565	45.34%	5.755%
32	7.750	957	959	960	rBV2	876	580	0.04%	0.005%
33	7.811	967	969	971	rBV2	747	713	0.05%	0.006%
34	7.842	972	974	976	rVV2	1332	927	0.06%	0.008%

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35	7.884	979	981	985	rVB5	1205	1360	0.09%	0.012%
36	7.921	985	987	988	rBV2	929	760	0.05%	0.007%
37	7.939	988	990	992	rVV3	974	998	0.07%	0.009%
38	8.159	1023	1026	1030	rVB3	1098	1492	0.10%	0.013%
39	8.275	1034	1045	1060	rBV2	478225	1483370	100.00%	12.692%
40	8.592	1096	1097	1099	rBV2	1295	1001	0.07%	0.009%
41	8.842	1129	1138	1152	rVB	526455	1018612	68.67%	8.715%
42	9.043	1167	1171	1173	rBV3	1679	2570	0.17%	0.022%
43	9.177	1192	1193	1197	rBV3	840	712	0.05%	0.006%
44	9.207	1197	1198	1200	rBV2	802	661	0.04%	0.006%
45	9.274	1200	1209	1218	rBV	348315	710605	47.90%	6.080%
46	9.555	1253	1255	1256	rBV	949	705	0.05%	0.006%
47	9.756	1284	1288	1297	rVB5	5661	11080	0.75%	0.095%
48	9.823	1297	1299	1301	rBV	771	669	0.05%	0.006%
49	9.890	1303	1310	1318	rBV3	14287	31281	2.11%	0.268%
50	10.030	1326	1333	1345	rBV	179461	334802	22.57%	2.865%
51	10.250	1362	1369	1374	rVV2	10506	19315	1.30%	0.165%
52	10.323	1374	1381	1389	rBV	682207	1162656	78.38%	9.948%
53	10.482	1405	1407	1409	rVB3	982	707	0.05%	0.006%
54	10.506	1409	1411	1412	rBV	1357	912	0.06%	0.008%
55	10.579	1416	1423	1431	rVV	130431	227385	15.33%	1.946%
56	10.701	1438	1443	1450	rVB2	9887	17430	1.18%	0.149%
57	10.774	1451	1455	1458	rVV5	2391	3194	0.22%	0.027%
58	10.853	1464	1468	1473	rVB6	4965	8780	0.59%	0.075%
59	10.927	1473	1480	1490	rBV	247860	428224	28.87%	3.664%
60	11.073	1501	1504	1508	rVB4	4048	5747	0.39%	0.049%
61	11.177	1518	1521	1528	rVB7	1309	2356	0.16%	0.020%
62	11.341	1545	1548	1552	rVB4	1913	2525	0.17%	0.022%
63	11.378	1552	1554	1555	rBV2	861	773	0.05%	0.007%
64	11.402	1555	1558	1563	rVB5	2760	4741	0.32%	0.041%
65	11.445	1563	1565	1569	rVB4	1361	1896	0.13%	0.016%
66	11.475	1569	1570	1573	rBV3	767	959	0.06%	0.008%
67	11.500	1573	1574	1578	rVB3	1136	842	0.06%	0.007%
68	11.542	1578	1581	1584	rBV4	1081	1663	0.11%	0.014%
69	11.628	1586	1595	1604	rBV	750076	1312007	88.45%	11.226%
70	11.786	1619	1621	1622	rBV	836	605	0.04%	0.005%
71	11.823	1626	1627	1629	rBV2	1147	1044	0.07%	0.009%

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72	12.030	1657	1661	1663	rBV4	984	1282	0.09%	0.011%
73	12.237	1692	1695	1698	rBV3	762	824	0.06%	0.007%
74	12.317	1706	1708	1709	rBV	689	585	0.04%	0.005%
75	12.475	1729	1734	1737	rBV5	2085	3000	0.20%	0.026%
76	12.548	1744	1746	1748	rBV3	759	738	0.05%	0.006%
77	12.609	1750	1756	1761	rVV	27341	46590	3.14%	0.399%
78	12.695	1763	1770	1778	rVB	330116	553668	37.33%	4.737%
79	12.938	1807	1810	1812	rBV3	1212	1357	0.09%	0.012%
80	13.292	1863	1868	1874	rBV6	1989	4217	0.28%	0.036%
81	13.414	1884	1888	1893	rVB5	7989	12938	0.87%	0.111%
82	13.475	1894	1898	1899	rBV3	3830	4083	0.28%	0.035%
83	13.560	1906	1912	1919	rBV	732434	1149384	77.48%	9.834%
84	13.853	1953	1960	1967	rBV	619076	1038349	70.00%	8.884%
85	14.078	1991	1997	2001	rBV2	31153	50543	3.41%	0.432%
86	14.335	2035	2039	2043	rBV6	3991	5491	0.37%	0.047%
87	14.511	2063	2068	2069	rBV5	1300	1854	0.12%	0.016%
88	14.700	2097	2099	2102	rVB3	1176	1079	0.07%	0.009%
89	14.725	2102	2103	2106	rBV3	1569	1647	0.11%	0.014%
90	14.798	2113	2115	2119	rVB3	1507	1719	0.12%	0.015%
91	14.987	2144	2146	2148	rVB3	882	718	0.05%	0.006%
92	15.011	2148	2150	2153	rBV4	818	1331	0.09%	0.011%
93	15.219	2182	2184	2188	rVB5	1121	1232	0.08%	0.011%
94	15.310	2197	2199	2201	rBV3	994	855	0.06%	0.007%
95	15.505	2226	2231	2243	rVB	29077	60638	4.09%	0.519%
96	15.810	2277	2281	2287	rVB6	6923	12545	0.85%	0.107%
97	15.974	2301	2308	2309	rBV6	2932	5233	0.35%	0.045%
98	16.249	2352	2353	2356	rBV3	1133	1275	0.09%	0.011%
99	16.505	2393	2395	2400	rVB6	1622	1620	0.11%	0.014%
100	16.560	2402	2404	2407	rVB2	982	739	0.05%	0.006%

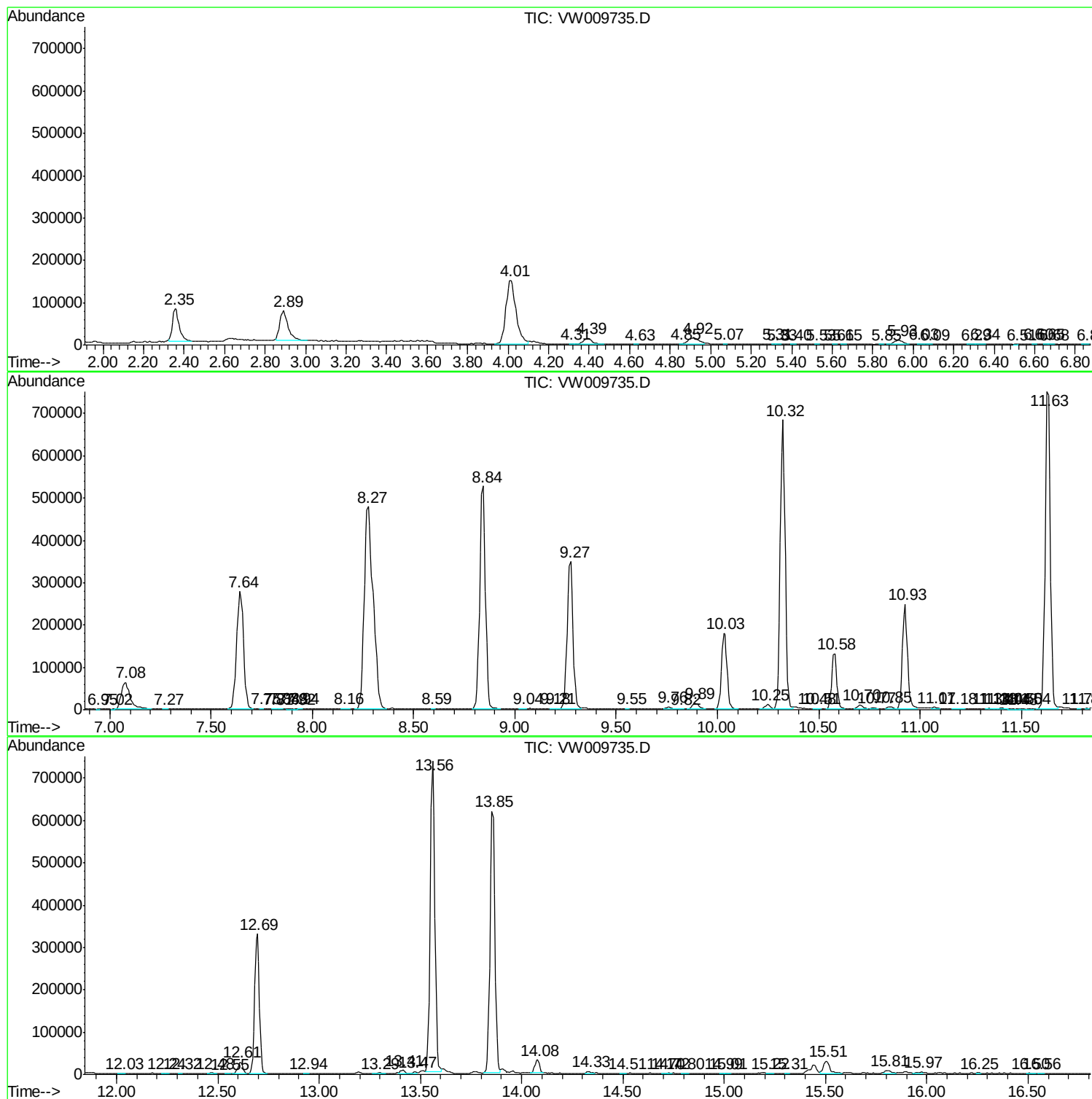
Sum of corrected areas: 11687430

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



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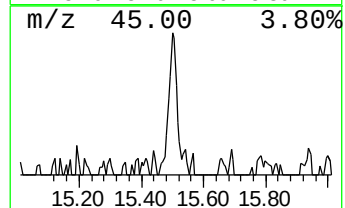
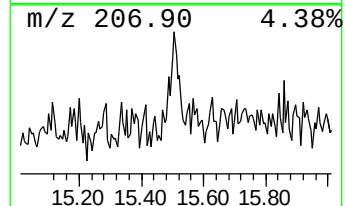
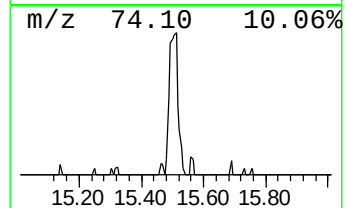
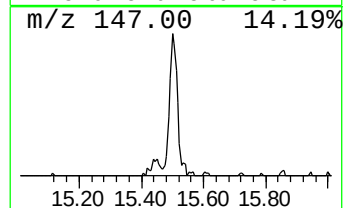
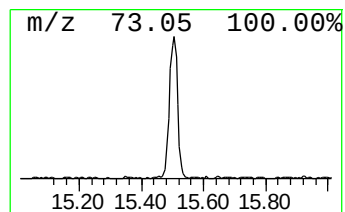
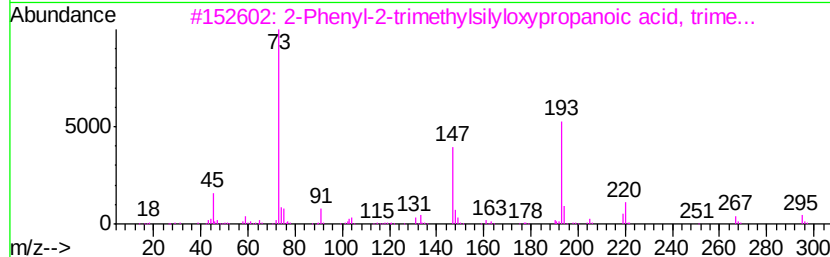
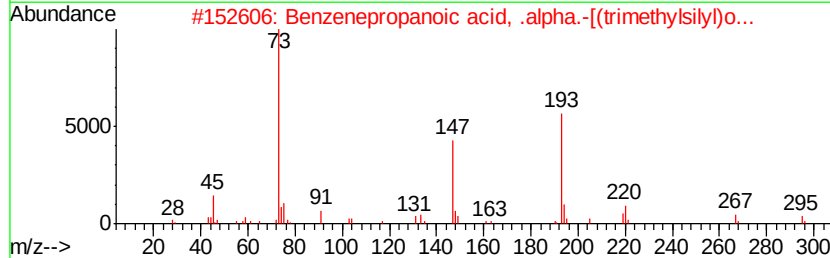
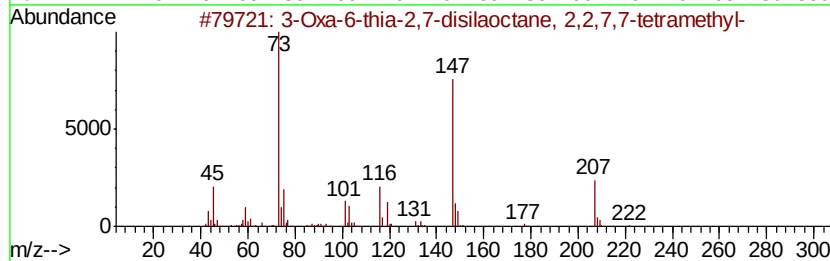
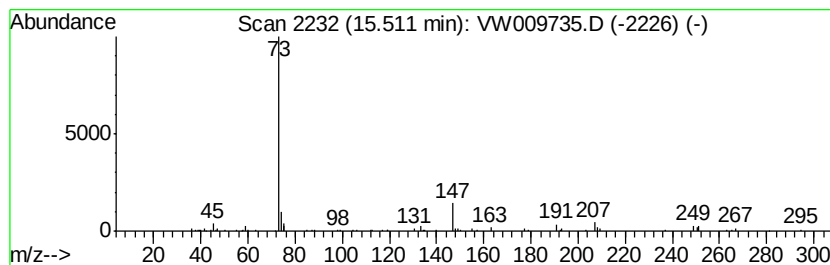
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	1.32 ug/L	60638	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22OSSIP2	078921-31-0	33
2		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	28
3		2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	28
4		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	28
5		Silane, 1,4-butanediylbis[trimet...	202	C10H26Si2	018001-81-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.51	1.3	ug/L	60638	3	13.56	1149380	25.0