

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013569.D
 Acq On : 14 Oct 2019 18:09
 Operator : SY/VA
 Sample : K5354-03RE
 Misc : 4.96G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB89RE

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\SOM2WLM101019S.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	2.349	67	73	82	rBV	75785	134417	11.36%	1.749%
2	2.885	154	161	173	rBV	56477	131419	11.11%	1.710%
3	3.526	265	266	269	rBV3	331	370	0.03%	0.005%
4	3.550	269	270	273	rBV2	493	399	0.03%	0.005%
5	3.648	284	286	288	rVB2	402	322	0.03%	0.004%
6	3.690	291	293	295	rVB2	309	266	0.02%	0.003%
7	3.879	322	324	327	rBV2	267	346	0.03%	0.005%
8	4.019	333	347	362	rBV2	119411	383959	32.45%	4.997%
9	4.257	384	386	387	rBV	382	234	0.02%	0.003%
10	4.318	393	396	397	rVB2	251	259	0.02%	0.003%
11	4.373	399	405	407	rBV2	933	1768	0.15%	0.023%
12	4.471	418	421	423	rVB2	318	304	0.03%	0.004%
13	4.800	471	475	477	rBV2	192	279	0.02%	0.004%
14	4.916	485	494	502	rBV4	2946	9853	0.83%	0.128%
15	5.550	596	598	601	rVB	441	309	0.03%	0.004%
16	5.635	610	612	614	rVB2	272	258	0.02%	0.003%
17	5.665	614	617	619	rBV2	342	451	0.04%	0.006%
18	5.830	640	644	645	rBV2	383	309	0.03%	0.004%
19	5.934	656	661	663	rBV3	902	1458	0.12%	0.019%
20	6.226	706	709	711	rBV2	341	301	0.03%	0.004%
21	6.385	733	735	738	rBV2	312	339	0.03%	0.004%
22	6.446	740	745	747	rBV	408	465	0.04%	0.006%
23	6.592	767	769	772	rVB	354	330	0.03%	0.004%
24	6.623	772	774	776	rBV2	227	233	0.02%	0.003%
25	6.769	794	798	799	rBV2	267	236	0.02%	0.003%
26	6.830	806	808	810	rBV2	328	316	0.03%	0.004%
27	6.891	815	818	820	rBV2	261	276	0.02%	0.004%
28	6.958	827	829	830	rBV2	276	240	0.02%	0.003%
29	7.080	840	849	856	rBV	35751	106029	8.96%	1.380%
30	7.366	894	896	899	rVB	364	352	0.03%	0.005%
31	7.470	909	913	914	rVB2	388	401	0.03%	0.005%
32	7.531	918	923	927	rVB2	245	493	0.04%	0.006%
33	7.647	932	942	955	rVV	206649	507437	42.89%	6.605%
34	7.787	963	965	967	rBV2	456	417	0.04%	0.005%

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 Title : VOC Analysis

35	7.939	985	990	996	rBV5	2279	4860	0.41%	0.063%
36	8.165	1024	1027	1028	rBV	369	281	0.02%	0.004%
37	8.275	1034	1045	1061	rBV2	398339	1183143	100.00%	15.399%
38	8.482	1077	1079	1080	rBV2	345	252	0.02%	0.003%
39	8.513	1080	1084	1085	rVV3	255	323	0.03%	0.004%
40	8.561	1088	1092	1094	rBV2	394	542	0.05%	0.007%
41	8.622	1101	1102	1104	rBV2	474	320	0.03%	0.004%
42	8.689	1110	1113	1115	rBV2	448	550	0.05%	0.007%
43	8.756	1121	1124	1126	rBV2	264	323	0.03%	0.004%
44	8.842	1128	1138	1147	rBV	469005	938741	79.34%	12.218%
45	9.079	1171	1177	1184	rVB6	2891	5984	0.51%	0.078%
46	9.147	1187	1188	1190	rBV2	295	256	0.02%	0.003%
47	9.275	1200	1209	1217	rBV	279208	573882	48.50%	7.469%
48	9.464	1238	1240	1244	rBV	241	316	0.03%	0.004%
49	9.567	1254	1257	1258	rVB2	291	269	0.02%	0.004%
50	9.604	1261	1263	1266	rVB2	412	384	0.03%	0.005%
51	9.659	1266	1272	1277	rBV5	2358	4178	0.35%	0.054%
52	9.896	1308	1311	1312	rVB2	572	355	0.03%	0.005%
53	10.031	1326	1333	1344	rBV	116090	218524	18.47%	2.844%
54	10.213	1361	1363	1366	rBV	364	400	0.03%	0.005%
55	10.323	1373	1381	1389	rBV	538923	929874	78.59%	12.103%
56	10.512	1410	1412	1414	rVV2	414	326	0.03%	0.004%
57	10.579	1416	1423	1432	rVV	71197	124192	10.50%	1.616%
58	10.707	1437	1444	1448	rBV3	4633	7698	0.65%	0.100%
59	10.780	1455	1456	1458	rBV	291	275	0.02%	0.004%
60	10.860	1463	1469	1473	rBV3	3993	6714	0.57%	0.087%
61	10.927	1473	1480	1491	rVV	135780	259855	21.96%	3.382%
62	11.067	1501	1503	1505	rBV2	598	446	0.04%	0.006%
63	11.116	1510	1511	1518	rVB4	796	960	0.08%	0.012%
64	11.286	1537	1539	1541	rBV	471	482	0.04%	0.006%
65	11.347	1547	1549	1553	rVB2	291	270	0.02%	0.004%
66	11.457	1564	1567	1570	rBV2	290	308	0.03%	0.004%
67	11.488	1570	1572	1575	rVB2	654	513	0.04%	0.007%
68	11.628	1588	1595	1607	rVV	488248	829173	70.08%	10.792%
69	11.725	1609	1611	1618	rVB3	1856	2615	0.22%	0.034%
70	11.835	1625	1629	1634	rBV5	2263	4142	0.35%	0.054%
71	11.981	1651	1653	1658	rVB2	375	450	0.04%	0.006%

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 Title : VOC Analysis

72	12.024	1658	1660	1662	rBV	340	330	0.03%	0.004%
73	12.170	1679	1684	1689	rVV4	2046	3685	0.31%	0.048%
74	12.463	1729	1732	1738	rVB4	1774	2657	0.22%	0.035%
75	12.609	1749	1756	1761	rBV	18694	31122	2.63%	0.405%
76	12.695	1762	1770	1777	rVB	187872	311249	26.31%	4.051%
77	12.859	1795	1797	1801	rVB	342	371	0.03%	0.005%
78	12.945	1806	1811	1818	rVB4	2142	3826	0.32%	0.050%
79	13.024	1822	1824	1827	rVB	275	342	0.03%	0.004%
80	13.170	1842	1848	1849	rBV3	663	1271	0.11%	0.017%
81	13.188	1849	1851	1855	rBV3	411	420	0.04%	0.005%
82	13.256	1858	1862	1864	rBV3	1185	1613	0.14%	0.021%
83	13.365	1877	1880	1883	rVB2	438	522	0.04%	0.007%
84	13.390	1883	1884	1885	rBV	424	306	0.03%	0.004%
85	13.506	1891	1903	1905	rBV9	1545	3947	0.33%	0.051%
86	13.554	1905	1911	1919	rVV	258197	417896	35.32%	5.439%
87	13.652	1922	1927	1931	rVB3	4414	7108	0.60%	0.093%
88	13.853	1952	1960	1973	rBV	213527	354211	29.94%	4.610%
89	13.944	1973	1975	1978	rVB2	505	617	0.05%	0.008%
90	13.975	1978	1980	1983	rVB3	585	454	0.04%	0.006%
91	14.012	1983	1986	1989	rBV2	726	1040	0.09%	0.014%
92	14.073	1989	1996	2002	rVB2	42498	68530	5.79%	0.892%
93	14.322	2035	2037	2043	rVB3	687	824	0.07%	0.011%
94	14.530	2066	2071	2074	rVB4	3767	5704	0.48%	0.074%
95	14.627	2083	2087	2091	rBV4	1074	1566	0.13%	0.020%
96	15.304	2196	2198	2199	rBV2	769	665	0.06%	0.009%
97	15.377	2206	2210	2212	rBV3	831	1203	0.10%	0.016%
98	15.499	2223	2230	2236	rVB	41406	73479	6.21%	0.956%
99	15.889	2292	2294	2297	rBV3	773	670	0.06%	0.009%
100	16.426	2380	2382	2383	rBV	888	529	0.04%	0.007%

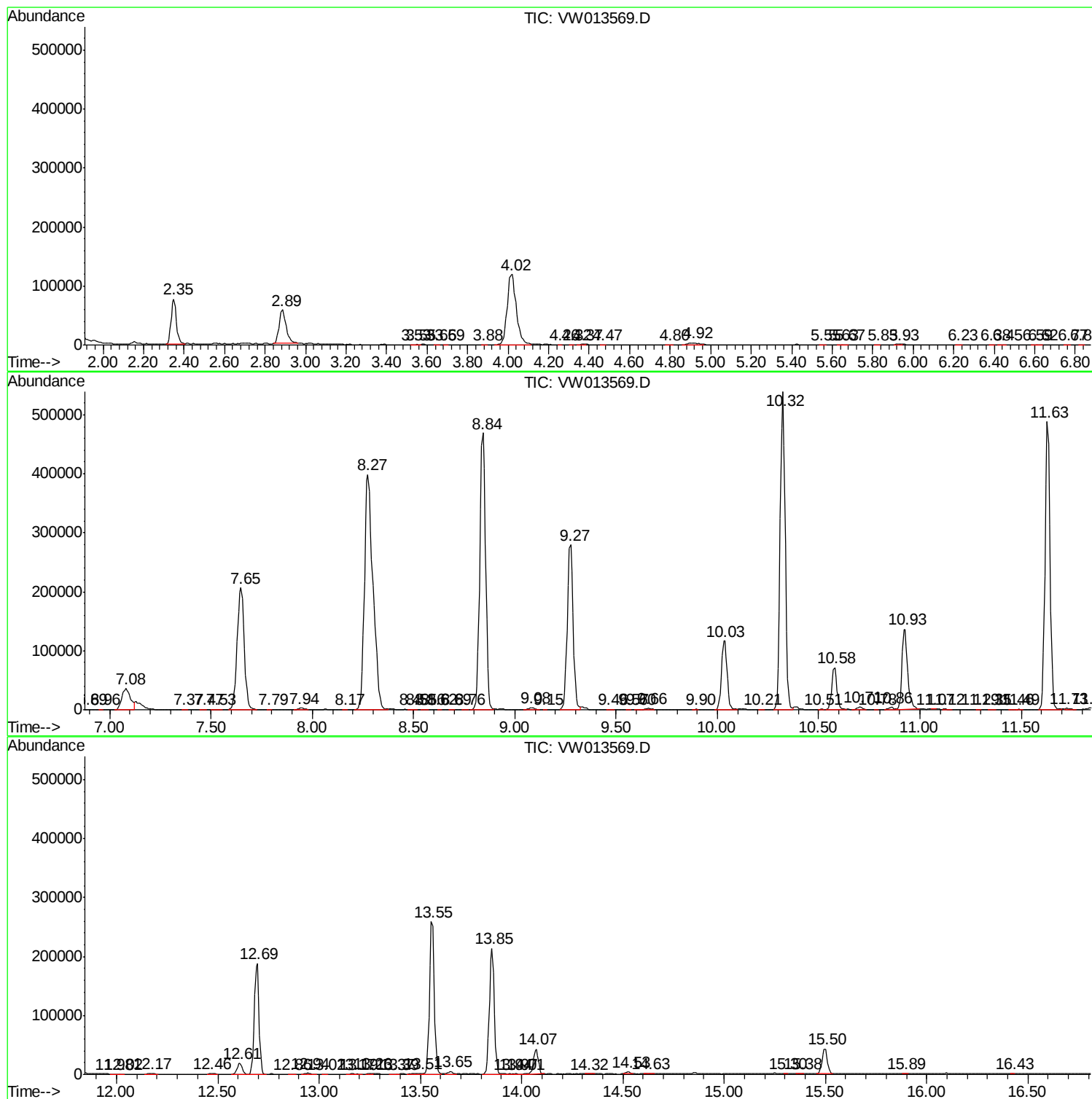
Sum of corrected areas: 7683178

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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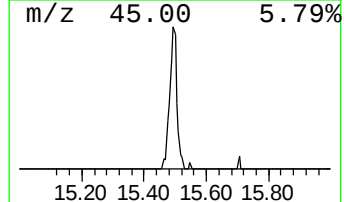
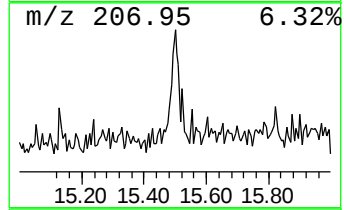
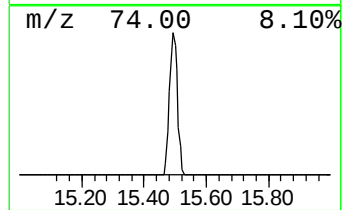
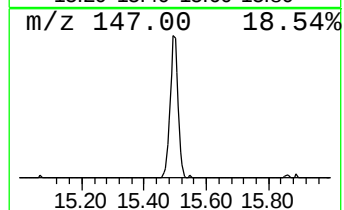
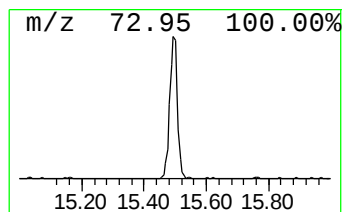
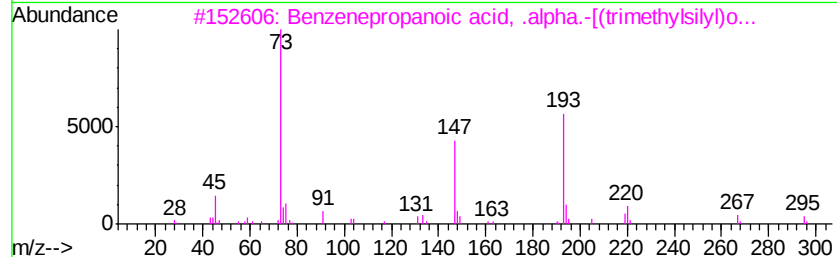
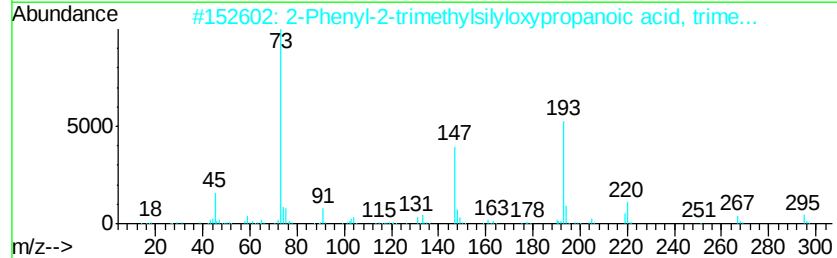
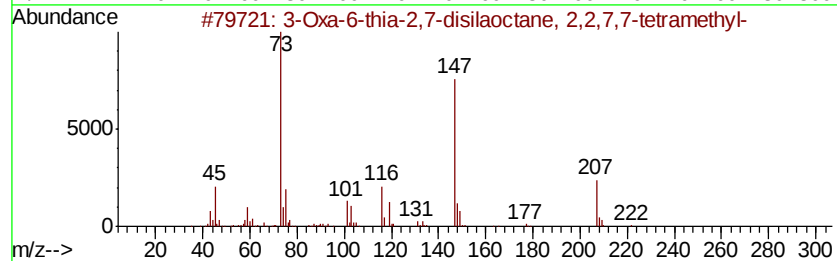
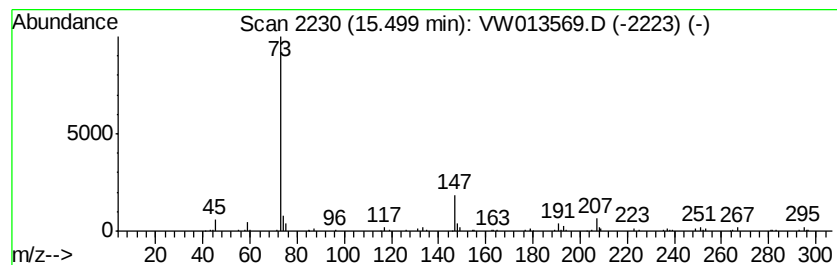
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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

Peak Number 4 3-Oxa-6-thia-2,7-disilaoc... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.50	4.40 ug/L	73479	1,4-Dichlorobenzene-d4	13.55		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22OSSi2	078921-31-0	50
2		2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	47
3		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	38
4		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	38
5		Acetic acid, [o-(trimethylsiloxy...	296	C14H24O3Si2	027750-52-3	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Oxa-6-thia-2,7-...	15.50	4.4	ug/L	73479	3	13.55	417896	25.0